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NATIONAL RECOVERY ADMINISTRATION

DIVISION OF REVIEW

EVIDENCE STUDY

NO. 44

OF

THE WOOL TEXTILE INDUSTRY

Prepared by

THE INDUSTRIAL STATISTICS UNIT

October, 1935

PRELIMINARY DRAFT

(NOT FOR RELEASE: FOR USE IN DIVISION ONLY)

THE EVIDENCE STUDY SERIES

The EVIDENCE STUDIES were originally planned as a means of gathering evidence bearing upon various legal issues which arose under the National Industrial Recovery Act.

These studies have value quite aside from the use for which they were originally intended. Accordingly, they are now made available for confidential use within the Division of Review, and for inclusion in Code Histories.

The full list of the Evidence Studies is as follows:

- | | |
|---|--|
| 1. Automobile Manufacturing | 24. Men's Clothing Industry |
| 2. Boot and Shoe | 25. Motion Picture |
| 3. Bottled Soft Drink | 26. Motor Bus Mfg. Industry |
| 4. Builders' Supplies | 27. Needlework Industry of Puerto Rico |
| 5. Chemical Mfg. | 28. Painting and Paperhanging |
| 6. Cigar Mfg. Industry | 29. Photo Engraving Industry |
| 7. Construction Industry | 30. Plumbing Contracting |
| 8. Cotton Garment | 31. Retail Food |
| 9. Dress Mfg. | 32. Retail Lumber |
| 10. Electrical Contracting | 33. Retail Solid Fuel |
| 11. Electrical Mfg. Industry | 34. Retail Trade |
| 12. Fabricated Metal Products | 35. Rubber Mfg. |
| 13. Fishery Industry | 36. Rubber Tire Mfg. |
| 14. Furniture Mfg. | 37. Silk Textile |
| 15. General Contractors | 38. Structural Clay Products |
| 16. Graphic Arts | 39. Throwing |
| 17. Gray Iron Foundry | 40. Trucking |
| 18. Hosiery | 41. Waste Materials |
| 19. Infants' and Children's Wear | 42. Wholesale Food |
| 20. Iron and Steel Industry | 43. Wholesale Fresh Fruit & Vegetable |
| 21. Leather | 44. Wool Textile Industry |
| 22. Lumber and Timber Products Industry | |
| 23. Mason Contractors | |

In addition to the studies brought to completion, certain materials have been assembled for other industries. These MATERIALS are included in the series and are also made available for confidential use within the Division of Review and for inclusion in Code Histories, as follows:

- | | |
|------------------------------------|---------------------------------------|
| 45. Automotive Parts & Equipment | 50. Motor Vehicle Retailing Trade |
| 46. Baking Industry | 51. Retail Tire and Battery Trade |
| 47. Canning Industry | 52. Shipbuilding |
| 48. Coat and Suit | 53. Wholesaling or Distributing Trade |
| 49. Household Goods & Storage etc. | |

L. C. MARSHALL
DIRECTOR, DIVISION OF REVIEW

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WOOL TEXTILE INDUSTRY

General Notes

Comparison of Definitions of the Industry

Code Definition. - The Wool Textile Industry as defined by The Code includes the following branches: "Manufacture of worsted men's wear, worsted women's wear, carded men's wear, carded women's wear, blankets, cotton warp fabrics, reworked wool, knitted woolen goods, worsted sales yarn (Bradford System), worsted sales yarn (French System), carded sales yarn, and combing, wool scouring and carbonizing, and such other related branches as may from time to time be included under the provisions of this Code."

Census Definition of Woolen Goods and Worsted Goods. - "Woolen goods are made of carded yarns, the fibers of which are to some extent crossed. Worsted goods are made of combed yarns, from which the short fibers have been removed and the long fibers left in a more or less parallel condition."

Comparison. - Complete Census data pertaining to the Wool Textile Industry as defined by the Code are not separately reported, but, for practical purposes, the Census classifications "Woolen and Worsted Goods" may be used. The Wool Textile Industry, as defined by the Code, is slightly more inclusive than the Census classification in that certain manufacturing processes which have been included under the Code definitions are not covered by the Census classification "Woolen and Worsted Goods." Principally their processes are: combing, wool scouring, carbonizing and the treatment of reworked wool. They are estimated to account for about two per cent of all the employees covered by the Code. In certain other respects, the Industry as defined by the Code, is less inclusive than the Census classification. Woolen Upholsteries and Draperies are not mentioned in the Code definition but are included in the Census classification "Woolen and Worsted Goods." Carpet yarns are also included in this Census classification but are covered by another Code. It is estimated that these two groups constitute not more than one per cent of the wage earners of the Census classification. These inclusions and exclusions tend to compensate each other and scarcely impair the representative character of the data for the Code.

Sources

The Chief sources of data in the accompanying tables are the Bureau of the Census and the Bureau of Labor Statistics. Other data are from the Bureau of Foreign and Domestic Commerce, the Bureau of Agricultural Economics, the Boston Grain and Flour Exchange, the Federal Trade Commission, Textile Organon, Statistical Abstract

of the United States, Commerce Yearbook, the National Industrial Conference Board and the United States Tariff Commission.

Bureau of the Census Data. - Establishments with an annual production valued at less than \$5,000 were not canvassed in 1921 and subsequent years. The exclusion of data for these small establishments reduced considerably the number to be canvassed but does not materially impair the accuracy of the statistics except for the single item "Number of Establishments." At the Census of 1919 and for prior years, the minimum limit was \$500. In 1919 more than 99.9 per cent of the total wage earners and of the total value of products, and 95.8 per cent of the number of establishments were reported by establishments with an annual production valued at \$5,000 or more.

Bureau of Labor Statistics Data. - Labor data from the Bureau of Labor Statistics are based on samples from the group of establishments covered by the Census classification "Woolen and Worsted Goods." The size of each sample, and other descriptive material on these data, are presented in the notes accompanying the tables from this source.

Data for Other Sources. - Descriptions of miscellaneous data from other sources, as well as of the data discussed above, are presented in the notes accompanying the tables.

Industry Statistics Unit,
Statistics Section,
Division of Review, NRA,
October 25, 1935.

Notes for Data on Form R-P-28

WOOL TEXTILE INDUSTRY
(Code No. 3)

1. GENERAL COMMENTS ON CURRENT LABOR DATA

Current labor data from Bureau of Labor Statistics are based upon a sample covering, for employment, payrolls and average weekly wages, almost 100 per cent, and, for hours and average hourly wages, approximately 85 per cent of the wage earners covered by the Census classification "Woolen and Worsted Goods." Previous to March 1934, the sample was approximately one-half as large. The increase in coverage was due to the cooperation of the National Association of Wool Manufacturers.

The figures for the Census classification "Woolen Goods and Worsted Goods" may be considered as representing the code. However, the Census classification does not include knitted woolen goods, whereas the code does cover them. Certain manufacturing processes which have been included under the code are not contained in the Census classification. Principally these processes are the following: combing, wool scouring, carbonizing and the treatment of reworked wool. Attention is also directed to the fact that Woolen Upholsteries and Draperies are not mentioned in the code but are included in the Census classification. These inclusions and exclusions tend to compensate each other and do not seriously impair the representative character of the data for the code.

2. EMPLOYMENT AND PAYROLLS

Bureau of Labor Statistics indexes have been adjusted to the 1933 Census totals by NRA.

3. AVERAGE HOURLY WAGES

Current month B.L.S. data are shown for 1932 to date; before 1932, National Industrial Conference Board data are shown. The exact size of the N.I.C.B. sample is unknown but is believed to be considerably smaller than the B.L.S. sample.

4. AVERAGE HOURS AND MAN-HOURS

From 1932 to date current month B.L.S. data for average hours worked per week are shown. Before 1932, average hours were derived by dividing average weekly wages (B.L.S.) by average hourly

wage (M. I. C. B.). Man-hours were derived by multiplying estimated total employment by average hours worked per week.

5. CONSUMPTION OF APPAREL CLASS WOOL

The figures compiled by the Bureau of the Census are believed to be based upon reports from almost all manufacturers known to use raw wool, allowance being made for the consumption of the few manufacturers from whom reports are not received when tabulations closed. "Wool is considered 'consumed' for purposes" of obtaining the data "when it is carded or otherwise advanced beyond scouring or raw dyeing." ("Raw Wool Consumption Report", Sept. 30, 1935)

As a measure of the physical volume of production of apparel class fabrics, wool consumption data are reasonably reliable although some difficulties do occur. Shifts in the type of fabrics produced (as, for example, recent shifts to lighter weight fabrics) tend to make comparisons over long periods of time inaccurate. Over short periods of time, consumption of wool will not accurately reflect finished goods output since productive activity on wool "consumed" in one month may not occur until succeeding months.

6. RECEIPTS OF RAW WOOL AT BOSTON

Domestic receipts comprise approximately one-half of the wool clipped. Foreign receipts represent about two-thirds of all wool imported. Both series cover all classes of wool and are not adjusted for grease content.

7. MACHINE ACTIVITY

Data represent the percentage which the total number of active hours is of the product: total number of machines in place times the hours they could have operated on a single shift. A single shift is taken to be equivalent to the average day shift during the five year period from 1928 to 1932.

8. INDEX OF WHOLESALE PRICES OF WOOLEN AND WORSTED GOODS

The index compiled by the B. L. S. is believed to be representative of price quotations, at mills. Eighteen items - seven "dress goods", two "overcoating", five "suitings", one "trousering", and three yarn are covered.

9. INDEX OF PRICES OF RAW MATERIALS

The index compiled from 3 B. L. S. series of price quotations and the Textile World index for wool tops is believed to be

representative of price quotations of raw materials (wool) used in woolen and worsted goods manufacture. The B.L.S. series are price quotations at Boston. It is not known whether the series on wool tops is based upon price quotations; neither is the point (or points) at which the prices are taken known.

10. DOMESTIC EXPORTS OF WOOL CLOTH

Domestic exports are less than 1 per cent of domestic production (in terms of pounds). The largest buyer is the United Kingdom.

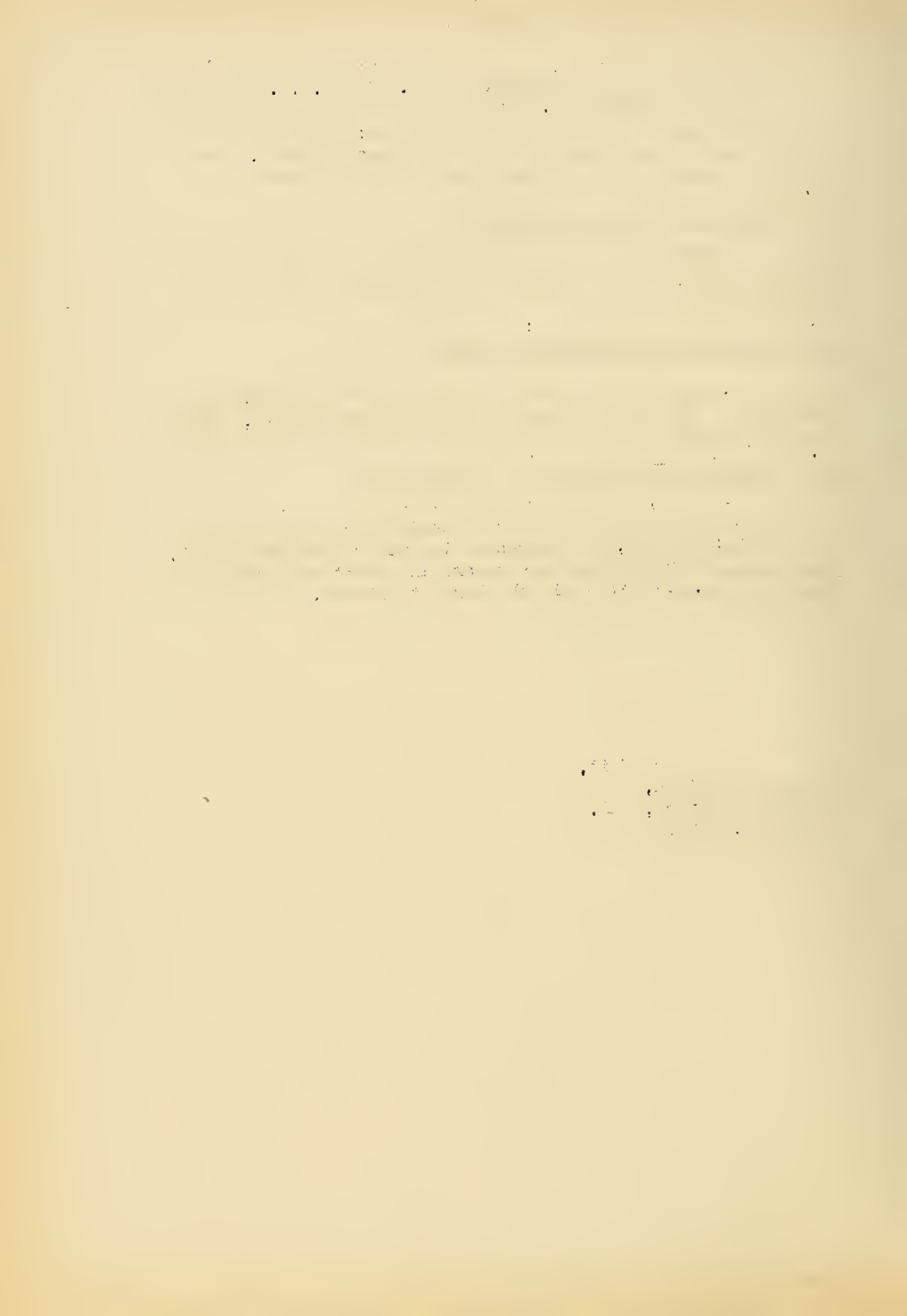
11. IMPORTS FOR CONSUMPTION: FABRICS

Imports are between 1 and 2 per cent of domestic production. The United Kingdom is the largest shipper. There were substantial increases in import duties on June 18, 1930.

12. IMPORTS FOR CONSUMPTION: RAW MATERIALS

In 1929, imports were approximately 23 per cent of the corresponding items consumed in woolen and worsted goods manufacture; in 1931, the corresponding figure was 9 per cent. There were substantial changes upward in import duties on June 18, 1930. Australia is the largest shipper.

Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 24, 1935.



WOOL TEXTILE INDUSTRY

EMPLOYMENT

I-A Index of Employment (1923-25=100) a/

	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN	88.7	90.6	86.5	85.2	75.0	60.6	61.2	65.0	79.1	91.8
FEB	82.8	91.0	85.6	84.5	72.5	65.9	67.1	71.3	85.9	93.9
MAR	81.0	87.9	82.6	83.5	67.5	67.4	60.4	54.6	82.3	92.4
APR	80.4	85.8	80.8	83.6	63.3	63.6	49.1	57.0	74.9	87.0
MAY	80.1	84.1	81.7	84.0	67.3	68.5	46.1	63.9	75.3	91.1
JUN	79.9	84.8	83.0	82.7	69.0	71.7	44.8	64.9	69.9	96.7
JUL	79.9	81.3	79.5	80.7	67.0	75.2	51.0	60.1	70.1	94.4
AUG	80.3	85.1	81.3	83.1	68.0	76.9	64.0	60.1	68.2	97.0
SEP	84.3	86.2	79.4	83.6	68.0	72.7	69.2	93.2	35.8	
OCT	89.4	87.4	83.9	84.3	64.6	61.9	69.9	90.7	68.1	
NOV	91.1	88.4	86.8	79.9	62.8	61.0	64.9	90.5	75.0	
DEC	90.7	88.1	86.4	76.1	61.2	60.0	62.1	77.3	81.6	
Average	84.1	86.7	83.1	82.6	67.2	67.1	59.5	75.2	72.5	

I-B Index of Employment (1929=100) b/

JAN	107.4	109.7	104.7	103.1	90.8	73.5	73.2	74.5	88.1	102.2
FEB	100.2	110.2	103.6	102.3	87.8	80.0	80.0	81.2	95.6	104.5
MAR	98.1	106.4	100.0	101.1	81.7	81.9	71.8	61.9	91.6	102.9
APR	97.3	103.9	97.8	101.2	76.6	77.3	58.1	64.4	83.4	96.9
MAY	97.0	101.8	98.9	101.7	81.5	83.2	54.4	67.7	83.9	101.4
JUN	96.7	102.7	100.5	100.1	83.5	87.1	52.6	95.4	77.8	107.7
JUL	96.7	98.4	96.3	97.7	81.1	91.2	60.6	107.6	78.1	105.1
AUG	97.2	103.0	98.4	100.6	82.3	93.1	74.6	110.6	76.0	108.0
SEP	102.1	104.4	96.1	101.2	82.3	87.9	80.4	104.5	39.8	
OCT	108.2	105.8	101.6	102.1	78.2	74.6	80.8	100.1	70.8	
NOV	110.3	107.0	105.1	96.7	76.0	73.5	74.5	87.7	53.5	
DEC	109.8	106.7	104.6	92.1	74.1	72.0	74.7	86.1	95.3	
Average	101.8	105.0	100.6	100.0	81.3	81.3	69.7	87.9	80.7	

I-C Estimated Number Employed (000) c/

JAN	157.8	161.2	153.9	151.7	133.4	108.0	107.6	109.2	129.5	150.2
FEB	147.2	161.9	152.2	150.3	129.0	117.6	117.6	119.3	140.5	153.6
MAR	144.2	156.4	147.0	148.6	120.1	120.4	105.5	91.0	134.6	151.2
APR	143.0	152.7	143.7	148.7	112.6	113.6	85.4	94.6	122.6	142.4
MAY	142.6	149.6	145.3	149.4	119.8	122.3	79.9	114.2	123.3	149.0
JUN	142.1	150.9	147.7	147.1	122.7	128.0	77.3	140.2	114.3	158.3
JUL	142.1	144.6	141.5	143.6	119.2	134.0	89.1	158.1	114.8	154.5
AUG	142.8	151.4	144.6	147.8	120.9	136.8	109.0	110.5	111.7	150.7
SEP	150.0	153.4	141.2	148.7	120.9	129.2	118.4	100.5	58.5	
OCT	159.0	155.5	149.3	150.0	114.9	109.6	118.7	140.0	111.4	
NOV	162.1	157.2	155.9	142.1	111.7	108.0	109.9	131.5	122.7	
DEC	161.4	156.8	153.7	135.4	108.9	105.8	109.0	116.5	140.1	
Average	149.5	154.3	148.0	147.0	119.5	119.4	102.4	114.1	111.7	

a/ Bureau of Labor Statistics.

b/ B.L.S. Index shifted to 1929 Base and NRA adjustment to 1933 Census.

c/ I-B multiplied by 1929 Census figure (146.96).

p - preliminary.

WOOL TEXTILE INDUSTRY

PAYROLLS

II-A Index of Payrolls (1923-25=100) a/

	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN	90.0	90.6	83.0	82.4	69.7	51.9	48.5	42.5	56.9	73.1
FEB	82.8	91.3	82.5	83.1	66.6	60.2	54.0	48.7	64.4	74.9
MAR	80.9	86.1	76.9	81.0	60.4	61.2	45.5	30.3	60.8	72.5
APR	78.7	82.5	73.7	82.1	55.6	54.9	32.1	33.6	55.4	66.5
MAY	78.8	81.7	78.2	83.0	63.6	60.8	29.4	44.8	54.1	71.2
JUN	79.6	82.7	79.3	80.7	64.0	62.6	27.8	61.5	49.7	76.9
JUL	79.2	78.3	74.2	77.3	60.4	66.1	32.7	70.1	50.1	74.6
AUG	79.6	82.9	76.2	80.5	60.7	68.4	42.9	73.8	48.1	76.3
SEP	82.1	83.9	74.7	81.4	61.2	57.6	48.0	70.0	24.3	
OCT	92.8	85.9	83.0	83.6	56.5	49.3	48.4	66.5	46.9	
NOV	90.7	85.0	83.5	74.4	53.2	47.5	42.4	56.2	53.6	
DEC	92.7	86.0	85.5	71.3	53.7	47.0	44.0	55.7	66.6	
Average	84.0	84.7	79.2	80.1	60.5	57.3	41.3	54.5	52.6	

II-B Index of Payrolls (1929=100) b/

JAN	112.4	113.1	103.6	102.9	87.0	64.9	59.6	49.3	63.8	82.0
FEB	103.4	114.0	103.0	103.7	83.1	75.4	66.1	56.2	72.2	84.0
MAR	101.0	107.5	96.0	101.1	75.4	76.7	55.5	34.8	68.1	81.3
APR	98.3	103.0	92.0	102.5	69.4	68.8	39.0	38.4	62.1	74.6
MAY	98.4	102.0	97.6	103.6	79.4	76.2	35.5	51.0	60.6	79.8
JUN	99.4	103.2	99.0	100.7	79.9	78.4	33.4	69.8	55.7	86.2
JUL	98.9	97.8	92.6	96.5	75.4	82.7	39.1	79.3	56.1	83.6
AUG	99.4	103.5	95.1	100.5	75.8	85.5	51.1	83.2	53.9	85.5
SEP	102.5	104.7	93.3	101.6	76.4	71.8	56.8	78.8	27.2	
OCT	115.9	107.2	103.6	104.4	70.5	61.2	57.0	74.7	52.6	
NOV	113.2	106.1	104.2	92.9	66.4	58.9	49.6	63.1	60.1	
DEC	115.7	107.4	106.7	89.0	67.0	58.1	51.3	62.4	74.7	
Average	104.9	105.8	98.9	100.0	75.5	71.6	49.5	61.8	58.9	

II-C Estimated Weekly Payroll (000) c/

JAN	3,548	3,571	3,277	3,249	2,747	2,049	1,882	1,556	2,014	2,589
FEB	3,264	3,599	3,252	3,274	2,623	2,380	2,087	1,774	2,279	2,652
MAR	3,189	3,394	3,031	3,192	2,380	2,421	1,752	1,099	2,150	2,567
APR	3,103	3,252	2,904	3,236	2,191	2,172	1,231	1,212	1,960	2,355
MAY	3,106	3,220	3,081	3,271	2,507	2,406	1,121	1,610	1,913	2,519
JUN	3,138	3,258	3,125	3,179	2,522	2,475	1,054	2,204	1,758	2,721
JUL	3,122	3,088	2,923	3,047	2,380	2,611	1,234	2,504	1,771	2,639
AUG	3,138	3,267	3,002	3,173	2,393	2,699	1,613	2,627	1,702	2,699
SEP	3,236	3,305	2,945	3,208	2,415	2,267	1,793	2,488	859	
OCT	2,659	3,384	3,271	3,296	2,226	1,932	1,799	2,358	1,661	
NOV	3,574	3,350	3,290	2,933	2,096	1,859	1,566	1,992	1,897	
DEC	2,653	3,391	3,369	2,810	2,115	1,834	1,620	1,970	2,358	
Average	3,311	3,340	3,123	3,156	2,383	2,259	1,561	1,950	1,860	

a/ Bureau of Labor Statistics.b/ B.L.S. Index shifted to 1929 base and NRA adjustment to 1933 Census.c/ (II-B) times 1929 Census figure (3,157).d/ Preliminary

WOOL TEXTILE INDUSTRY

III-A

Average Hours Per Week a/

	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN				45.8	43.8	41.2	42.5	45.2	33.8	36.9
FEB	46.0	45.8	45.8	46.4	43.3	44.1	45.0	46.7	35.6	37.0
MAR				46.0	42.0	44.0	42.0	37.3	34.6	36.2
APR				46.1	41.2	42.8	36.9	41.2	34.5	35.5
MAY	45.4	44.9	45.7	46.8	44.7	45.1	36.9	46.4	33.2	36.2
JUN				45.5	44.1	43.3	37.2	48.3	32.1	37.2
JUL				46.2	42.2	44.0	44.4	49.0	32.2	36.7
AUG	46.5	45.5	45.1	46.5	41.6	43.7	44.6	41.2	32.0	
SEP				46.4	42.5	39.2	46.0	37.1	30.8	
OCT				47.2	41.9	39.7	46.0	34.9	31.5	
NOV	46.1	45.1	45.3	45.4	40.1	41.0	43.6	32.8	33.3	
DEC				45.6	42.5	42.1	43.9	34.3	36.9	
Average	46.0	45.3	45.5	46.2	42.5	42.5	42.4	41.2	33.4	

III-B

Estimated Total Man-Hours (1,000) b/

JAN				6,948	5,843	4,450	4,573	4,936	4,377	5,542
FEB	6,771	7,415	6,971	6,974	5,586	5,186	5,292	5,571	5,002	5,683
MAR				6,836	5,044	5,298	4,431	3,394	4,657	5,473
APR				6,855	4,639	4,862	3,151	3,898	4,230	5,055
MAY	6,474	6,717	6,640	6,992	5,355	5,516	2,948	5,299	4,094	5,394
JUN				6,693	5,411	5,542	2,876	6,772	3,669	5,889
JUL				6,634	5,102	5,896	3,950	7,747	3,697	5,670
AUG	6,640	6,889	6,521	6,873	5,029	5,978	4,888	6,695	3,574	
SEP				6,900	5,138	5,065	5,437	5,729	1,802	
OCT				7,080	4,814	4,351	5,460	5,186	3,509	
NOV	7,473	7,090	7,062	6,451	4,479	4,428	4,792	4,323	4,086	
DEC				6,174	4,628	4,454	4,820	4,339	5,170	
Average	6,840	7,028	6,799	6,784	5,089	5,086	4,385	5,324	3,989	

III-C

Index of Man-Hours (1929=100) c/

JAN				102.4	86.1	65.6	67.4	72.8	64.5	81.7
FEB	99.8	109.3	102.8	102.8	82.3	76.4	78.0	82.1	73.7	83.8
MAR				100.8	74.3	78.1	65.2	50.0	68.6	80.7
APR				101.0	68.4	71.7	46.4	57.5	62.4	74.5
MAY	95.4	99.0	97.9	103.1	78.9	81.3	43.5	78.1	60.3	79.5
JUN				98.7	79.8	81.7	42.4	99.8	54.1	86.8
JUL				97.8	75.2	86.9	58.3	114.2	54.5	83.6
AUG	98.2	101.5	96.1	101.3	74.1	88.1	72.0	98.7	52.7	
SEP				101.7	75.7	74.7	80.1	84.4	26.6	
OCT				104.4	71.0	64.1	80.5	76.4	51.7	
NOV	110.2	104.5	104.1	95.1	66.0	65.3	70.6	63.7	60.2	
DEC				91.0	68.2	65.7	71.0	64.0	76.2	
Average	100.9	103.6	100.2	100.0	75.0	75.0	64.6	78.5	58.8	

a/ 1926 to 1931 weekly wage divided by hourly wage; 1932 to date B.L.S.

b/ Estimated number employed (I-C) times average hours per week (III-A).

c/ III-B shifted to 1929 base.

WOOL TEXTILE INDUSTRY
WAGE RATES

IV-A

Average Hourly Wage (cents) a/

	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN				48.8	48.6	49.0	43.0	34.2	49.1	49.3
FEB	47.9	48.7	49.2	48.8	48.7	48.2	42.2	34.7	48.6	49.4
MAR				48.6	48.8	48.4	42.0	34.0	49.1	49.5
APR				49.2	49.4	47.0	42.0	33.7	49.1	49.3
MAY	48.1	49.2	48.8	48.6	49.1	45.7	39.9	32.3	49.1	49.6
JUN				49.3	48.9	47.2	38.7	34.3	50.0	49.2
JUL				47.6	49.8	46.8	32.5	35.2	49.7	49.3
AUG	47.5	49.6	48.5	47.9	50.0	47.7	35.1	43.3	49.8	
SEP				48.1	49.5	47.4	35.3	48.7	50.0	
OCT				48.1	48.8	47.4	34.9	49.5	49.6	
NOV	48.5	49.6	49.2	47.6	49.4	44.7	34.6	49.4	48.9	
DEC				46.8	48.6	43.9	36.0	48.4	48.1	
Average	48.0	49.3	48.9	48.3	49.1	46.9	38.0	39.8	49.3	

IV-B

Average Weekly Wage (dollars) b/

JAN	22.30	22.52	22.38	22.35	21.27	20.18	18.65	15.53	16.59	18.19
FEB	22.04	22.31	22.51	22.64	21.07	21.26	18.88	16.14	17.23	18.27
MAR	22.01	22.14	21.68	22.38	20.48	21.31	17.65	13.08	17.05	17.93
APR	21.62	21.92	21.32	22.66	20.36	20.10	15.33	13.90	17.06	17.50
MAY	21.85	22.11	22.29	22.73	21.93	20.62	14.98	15.14	18.35	17.94
JUN	22.16	22.29	22.26	22.41	21.57	20.45	14.56	16.85	16.07	18.26
JUL	22.13	22.38	21.74	22.01	21.00	20.57	14.98	16.99	16.02	18.12
AUG	22.11	22.55	21.86	22.25	20.81	20.85	15.88	17.52	15.97	
SEP	21.81	22.77	21.82	22.32	21.06	18.59	16.40	17.54	15.39	
OCT	23.31	22.95	22.95	22.69	20.46	18.80	16.34	17.03	15.59	
NOV	22.36	22.36	22.29	21.62	19.83	18.32	15.45	16.12	16.26	
DEC	23.00	22.83	22.86	21.32	20.64	18.47	16.01	16.61	17.74	
Average	22.23	22.43	22.16	22.28	20.87	19.96	16.26	16.04	16.61	

a/ 1926-31, N.I.C.B. as published; 1932 to date B.L.S.

b/ Bureau of Labor Statistics.

WOOL TEXTILE INDUSTRY
WOOL CONSUMPTION

V-A Consumption of Apparel Class Wool (millions of pounds, scoured basis) a/

	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN	20.3	21.2	19.1	23.6	18.8	16.2	15.5	17.6	17.4	
FEB	20.8	21.6	21.8	21.0	17.5	16.4	16.2	16.2	16.3	
MAR	21.9	25.3	19.9	22.2	16.3	18.2	13.4	11.6	16.8	
APR	20.6	20.7	16.7	21.6	16.4	21.1	8.4	13.3	13.4	
MAY	18.0	21.0	19.1	21.9	16.7	20.8	7.2	24.0	12.7	
JUN	18.5	21.7	17.2	19.0	16.5	22.3	9.5	26.7	11.0	
JUL	20.0	19.5	15.9	19.9	16.8	26.3	14.2	26.9		
AUG	19.8	23.4	18.7	23.2	15.8	24.3	21.5	25.8		
SEP	23.9	22.3	19.3	20.7	17.8	23.0	23.4	22.3		
OCT	25.0	22.7	24.0	25.0	18.8	17.5	21.4	23.4		
NOV	23.5	21.5	21.8	18.6	14.5	16.4	19.4	21.4		
DEC	22.4	17.8	18.9	16.5	14.8	15.2	18.4	16.3		
Average	21.2	21.6	19.4	21.1	16.7	19.8	15.7	20.5		

V-B Index of Consumption of Apparel Class Wool (1929=100) b/

JAN	96.2	100.5	90.5	111.8	89.1	76.8	73.5	83.4	82.5	
FEB	98.6	102.4	103.3	99.5	82.9	77.7	76.8	76.8	77.3	
MAR	103.8	119.9	94.3	105.2	77.3	86.3	63.5	55.0	79.6	
APR	97.6	98.1	79.1	102.4	77.7	100.0	39.8	63.0	63.5	
MAY	85.3	99.5	90.5	103.8	79.1	98.6	34.1	113.7	60.2	
JUN	87.7	102.8	81.5	90.0	78.2	105.7	45.0	126.5	52.1	
JUL	94.8	92.4	75.4	94.3	79.6	124.6	67.3	127.5		
AUG	93.8	110.9	88.6	110.0	74.9	115.2	101.9	122.3		
SEP	113.3	105.7	91.5	98.1	84.4	109.0	110.9	105.7		
OCT	118.5	107.6	113.7	118.5	89.1	82.9	101.4	110.9		
NOV	113.4	101.9	103.3	88.2	68.7	77.7	91.9	101.4		
DEC	106.2	84.4	89.6	78.2	70.1	72.0	87.2	77.3		
Average	100.8	102.2	91.8	100.0	79.3	93.9	74.4	97.0		

JAN										
FEB										
MAR										
APR										
MAY										
JUN										
JUL										
AUG										
SEP										
OCT										
NOV										
DEC										

a/ Bureau of the Census. "Raw Wool Consumption Reports."

b/ V-A shifted to 1929 base.

WOOL TEXTILE INDUSTRY
Receipts of Raw Wool at Boston

V-AA		Domestic (000 of pounds) <u>a/</u>									
		1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
	JAN	4,767	6,081	8,044	4,532	6,500	3,363	4,928	7,991	3,761	4,478
	FEB	5,097	6,576	6,399	1,836	5,012	6,741	5,131	8,384	4,739	2,380
	MAR	11,635	8,600	6,498	5,738	5,628	8,215	3,758	4,032	3,209	4,626
	APR	8,857	9,522	8,138	6,442	8,501	10,376	5,414	6,544	2,872	7,141
	MAY	13,729	17,938	25,843	16,108	18,937	26,151	10,272	17,415	12,025	17,246
	JUN	22,631	46,106	50,082	40,596	54,729	53,779	28,134	52,995	33,512	41,809
	JUL	45,162	55,877	51,346	53,652	72,313	76,046	50,934	70,876	58,962	67,598
	AUG	23,611	29,891	25,802	35,594	47,826	34,445	42,764	45,593	22,987	
	SEP	8,511	11,799	7,156	16,975	4,094	16,595	28,209	22,204	13,942	
	OCT	6,921	9,033	4,598	6,931	10,494	6,567	16,960	15,241	12,033	
	NOV	8,451	8,972	9,322	8,299	4,576	6,163	11,136	11,073	10,687	
	DEC	9,888	8,794	7,293	9,344	7,574	5,350	5,063	5,583	4,826	
Average		14,105	18,266	17,543	17,171	20,515	21,149	17,725	22,328	15,296	

V-BB		Foreign (000 of pounds) <u>b/</u>									
	JAN									4,799	699
	FEB									2,328	1,350
	MAR									2,711	1,881
	APR									1,533	1,810
	MAY									1,851	2,455
	JUN									1,833	2,537
	JUL									1,010	4,557
	AUG									687	
	SEP									887	
	OCT									711	
	NOV									366	
	DEC									932	
Average										1,637	

	JAN										
	FEB										
	MAR										
	APR										
	MAY										
	JUN										
	JUL										
	AUG										
	SEP										
	OCT										
	NOV										
	DEC										

a/Boston Grain and Flour Exchange.

b/U. S. Department of Agriculture. Bureau of Agricultural Economics

**WOOL TEXTILE INDUSTRY
MACHINE ACTIVITY**

VI-A**Broad Looms, Per Cent of Capacity ^{a/}**

	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN	67	68	62	69	53	49	51	59	67	81
FEB	63	64	60	69	52	59	61	68	69	88
MAR	62	61	57	67	46	59	48	43	66	82
APR	59	57	58	70	45	54	28	42	55	73
MAY	57	58	60	67	51	58	28	66	54	76
JUN	57	60	59	65	53	61	31	87	54	77
JUL	53	56	53	62	48	64	45	97	53	78
AUG	56	59	55	60	44	70	60	87	51	85
SEP	64	64	59	64	46	63	65	73	28	
OCT	71	66	67	65	47	49	66	62	45	
NOV	73	66	70	59	47	45	59	64	48	
DEC	72	63	69	54	46	44	58	57	63	
Average	63	62	61	64	48	56	50	67	55	

VI-B**Narrow Looms, Per Cent of Capacity ^{a/}**

JAN	63	65	52	63	50	28	25	36	34	28
FEB	62	62	51	59	41	30	22	36	39	31
MAR	61	63	57	60	39	34	26	28	38	29
APR	62	60	51	64	41	42	21	29	40	27
MAY	57	61	53	61	39	45	18	46	40	28
JUN	57	67	58	61	48	46	16	53	30	25
JUL	53	58	49	60	42	43	17	54	26	24
AUG	55	65	48	62	43	45	26	51	24	31
SEP	57	65	53	63	41	44	36	48	18	
OCT	68	67	66	66	44	39	43	41	34	
NOV	67	64	66	65	37	31	42	39	29	
DEC	67	58	55	53	26	26	33	27	26	
Average	61	63	55	61	41	38	27	41	32	

JAN										
FEB										
MAR										
APR										
MAY										
JUN										
JUL										
AUG										
SEP										
OCT										
NOV										
DEC										

^{a/} Bureau of the Census, "Wool Machinery Activity Reports." (Calendar months through May 1934. June 1934, a four week period; thereafter the first two months in each quarter are four week periods, and the third month is a five week period.

WOOL TEXTILE INDUSTRY
MACHINE ACTIVITY

VI-AA		Woolen Spinning Spindles, Per Cent of Capacity ^{a/}									
		1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
	JAN	72	72	78	82	62	48	52	59	65	85
	FEB	70	74	77	82	61	66	58	60	76	92
	MAR	73	77	76	83	58	57	45	42	75	81
	APR	72	77	75	84	58	55	26	53	70	76
	MAY	70	80	79	82	60	60	30	77	65	83
	JUN	71	79	78	82	62	61	30	100	71	89
	JUL	66	76	75	78	52	64	39	108	71	94
	AUG	67	78	74	77	48	66	59	99	72	103
	SEP	76	82	80	77	55	63	70	82	45	
	OCT	86	82	88	78	53	53	73	68	63	
	NOV	81	80	85	69	52	46	60	63	66	
	DEC	77	77	80	61	45	39	55	54	71	
Average		73	78	79	78	56	57	49	72	80	

VI-BB		Worsted Spinning Spindles, Per Cent of Capacity ^{a/}									
		1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
	JAN	72	75	66	69	55	52	53	56	50	74
	FEB	75	71	68	69	59	54	51	57	48	71
	MAR	70	66	61	68	50	57	37	32	44	61
	APR	62	63	56	70	43	57	29	35	39	63
	MAY	57	61	55	66	52	66	25	72	38	71
	JUN	59	61	49	65	56	73	34	92	29	72
	JUL	56	59	50	62	53	83	50	96	31	67
	AUG	66	65	58	69	55	78	57	83	26	67
	SEP	74	71	62	70	60	70	74	69	21	
	OCT	79	74	68	72	62	49	73	65	35	
	NOV	80	72	72	65	52	51	58	60	48	
	DEC	78	65	66	57	52	49	57	46	65	
Average		69	67	61	67	54	62	50	64	40	

JAN											
FEB											
MAR											
APR											
MAY											
JUN											
JUL											
AUG											
SEP											
OCT											
NOV											
DEC											

^{a/} Bureau of the Census, Wool Machinery Activity Reports. (Calendar months through May 1934. June 1934, a four week period; thereafter the first two months in each quarter are four week periods, and the third month is a five week period.)

WOOL TEXTILE INDUSTRY

PRICES - FINISHED GOODS

VII-A Index of Wholesale Prices, Woolen and Worsted Goods (1926=100) a/

	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN	106.3	97.5	98.6	91.4	84.9	73.7	63.3	53.4	84.3	73.8
FEB	104.8	98.5	99.6	91.3	84.2	73.5	63.1	53.2	84.3	73.6
MAR	102.5	98.4	100.3	91.1	82.0	71.8	62.7	53.2	84.0	73.1
APR	100.7	98.3	100.2	90.7	80.7	69.0	59.7	53.3	82.0	73.1
MAY	99.7	96.9	100.6	89.2	80.0	68.5	58.3	61.5	81.0	73.5
JUN	99.6	96.6	100.9	88.3	79.7	68.0	55.0	68.8	80.8	75.6
JUL	98.5	96.7	101.2	87.7	79.2	67.4	53.6	72.3	80.7	
AUG	97.8	96.8	100.7	86.8	77.8	67.4	53.4	78.9	78.9	
SEP	97.5	96.9	99.8	86.7	75.9	65.7	56.7	82.7	78.0	
OCT	97.3	97.6	99.7	86.7	75.0	64.6	56.5	84.5	74.9	
NOV	97.6	97.7	99.6	86.3	74.7	64.2	55.3	84.4	74.1	
DEC	97.5	98.0	99.7	85.2	73.9	63.9	54.2	84.3	74.0	
Average	100.0	97.8	100.1	88.3	79.0	68.2	57.7	69.2	79.8	

VII-B Index of Wholesale Prices, Woolen and Worsted Goods (1929=100) b/

JAN	120.4	110.4	111.7	103.5	96.1	83.5	71.7	60.5	95.5	83.6
FEB	118.7	111.6	112.8	103.4	95.4	83.2	71.5	60.2	95.5	83.4
MAR	116.1	111.4	113.6	103.2	92.9	81.3	71.0	60.2	95.1	82.8
APR	114.0	111.3	113.5	102.7	91.4	78.1	67.6	60.4	92.9	82.8
MAY	112.9	109.7	113.9	101.0	90.6	77.6	66.0	69.6	91.7	83.2
JUN	112.8	109.4	114.3	100.0	90.3	77.0	62.3	77.9	91.5	85.6
JUL	111.6	109.5	114.6	99.3	89.7	76.3	60.7	81.9	91.4	
AUG	110.8	109.6	114.0	98.3	88.1	76.3	60.5	89.4	89.4	
SEP	110.4	109.7	113.0	98.2	86.0	74.4	64.2	93.7	88.3	
OCT	110.2	110.5	112.9	98.2	84.9	73.2	64.0	95.7	84.8	
NOV	110.5	110.6	112.8	97.7	84.6	72.7	62.6	95.6	83.9	
DEC	110.4	111.0	112.9	96.5	83.7	72.4	61.4	95.5	83.8	
Average	113.3	110.8	113.4	100.0	89.5	77.2	65.3	78.4	90.3	

JAN										
FEB										
MAR										
APR										
MAY										
JUN										
JUL										
AUG										
SEP										
OCT										
NOV										
DEC										

a/ Bureau of Labor Statistics.

b/ VII-A shifted to 1929 base.

WOOL TEXTILE INDUSTRY
PRICES - RAW MATERIALS

VIII-A

Price Series and Weights for Index of
Price of Raw Materials^{a/}

	JAN		Item							Weight
	FEB	1)	Domestic Territory Wool, Half-Blood							.275
	MAR	2)	Domestic Ohio Wool, grease basis, half-blood							.275
	APR	3)	Australian Wool (in bond) geelong 56's, scoured basis							.16
	MAY	4)	Textile World Index of Wool Tops							.29
	JUN									
	JUL									
	AUG									
	SEP									
	OCT									
	NOV									
	DEC									

VIII-B

Index of Price of Raw Materials (1929=100)^{a/}

	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN	118.2	102.4	107.8	112.2	85.8	63.5	52.5	42.8	88.1	68.9
FEB	115.8	102.5	112.9	111.3	79.7	61.8	52.3	41.3	88.4	65.7
MAR	109.4	102.1	116.4	109.1	76.2	59.4	50.4	42.8	87.9	62.3
APR	105.2	101.2	117.0	105.8	73.5	57.9	47.2	43.2	86.9	60.7
MAY	100.9	99.2	117.8	100.9	71.8	57.2	43.1	55.7	83.5	62.0
JUN	99.3	99.6	117.8	97.2	71.6	56.9	38.1	65.5	81.1	69.2
JUL	99.7	101.2	116.5	96.1	71.7	57.1	36.6	74.8	77.7	
AUG	99.7	101.7	114.9	96.6	71.9	57.1	38.3	77.8	73.5	
SEP	100.7	101.7	113.8	96.6	70.6	56.0	46.1	83.6	72.7	
OCT	103.4	102.9	111.4	93.8	67.5	54.4	46.4	85.4	70.9	
NOV	102.4	104.6	111.9	91.4	66.6	53.0	44.9	85.6	70.1	
DEC	102.6	104.8	112.2	89.0	65.8	52.7	43.1	87.8	69.5	
Average	104.7	102.0	114.2	100.0	72.7	57.3	44.9	65.5	79.2	

JAN										
FEB										
MAR										
APR										
MAY										
JUN										
JUL										
AUG										
SEP										
OCT										
NOV										
DEC										

^{a/} Based on three Bureau of Labor Statistics Series and Textile World Wool Series for Wool Tops. Series reduced to 1931=100, and weighted by 1931 values. Composite index then shifted to 1929=100.

WOOL TEXTILE INDUSTRY

DOMESTIC EXPORTS

IX-A Exports of Wool Cloth (thousands of pounds) ^{a/}

	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN	27.8	56.4	41.7	39.8	52.2	22.3	8.1	4.9	15.2	38.5
FEB	35.9	25.1	32.1	29.3	37.9	19.2	3.2	3.1	9.0	96.0
MAR	34.5	32.4	53.8	44.2	26.4	20.5	7.7	4.7	29.0	13.0
APR	39.4	29.3	28.4	40.1	28.2	16.4	10.0	6.2	8.8	10.1
MAY	47.0	36.2	50.4	31.3	39.0	17.1	3.8	7.3	25.0	15.9
JUN	30.9	35.8	41.3	56.6	28.9	13.7	9.6	9.0	10.0	15.7
JUL	43.1	41.4	39.7	39.7	25.3	31.4	9.1	6.3	22.9	27.9
AUG	43.6	39.2	41.0	38.0	34.6	26.5	5.7	5.5	21.9	
SEP	31.6	36.7	37.2	35.4	18.9	10.2	5.3	16.4	11.9	
OCT	36.0	35.5	40.0	49.7	32.9	7.9	9.5	7.2	12.6	
NOV	35.9	38.1	37.8	31.8	17.3	5.4	3.8	6.3	10.1	
DEC	27.2	32.6	42.7	33.1	19.1	10.6	5.6	10.3	12.1	
Average	36.1	36.6	40.5	39.1	30.1	16.8	6.8	7.3	15.7	

JAN										
FEB										
MAR										
APR										
MAY										
JUN										
JUL										
AUG										
SEP										
OCT										
NOV										
DEC										

JAN										
FEB										
MAR										
APR										
MAY										
JUN										
JUL										
AUG										
SEP										
OCT										
NOV										
DEC										

^{a/} Bureau of Foreign and Domestic Commerce; "Monthly Summary of Foreign Commerce." Total of wool cloth, dress goods, mohair cloth and other wool fabrics.

WOOL TEXTILE INDUSTRY

Imports for Consumption a/X-A Woolen, Worsted and Mohair Fabrics (thousands of pounds) b/

	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN				1051.5	711.0	278.5	137.1	213.0	299.3	283.8
FEB				786.4	559.7	170.6	164.9	240.8	273.7	227.8
MAR				832.5	507.3	214.6	168.3	183.4	222.1	260.9
APR				725.3	482.2	244.4	126.1	119.7	168.6	230.5
MAY				794.9	498.4	197.8	97.7	148.7	163.9	160.2
JUN				1010.4	688.3	185.3	142.9	190.7	189.6	236.6
JUL				1072.7	325.5	212.9	116.6	296.3	237.0	
AUG				806.5	297.6	234.3	189.3	344.5	219.6	
SEP				675.5	267.8	208.1	198.0	280.5	172.8	
OCT				791.5	225.8	179.3	176.9	278.8	145.9	
NOV				664.2	202.1	193.6	188.3	254.7	179.1	
DEC				676.8	225.8	281.2	175.6	222.4	200.4	
Average				824.0	416.0	216.7	156.7	231.1	206.0	

X-B Woolen Fabrics (thousands of pounds)

JAN				854.8	567.1	188.8	94.1	164.3	229.0	220.9
FEB				672.2	458.4	130.9	131.9	184.5	208.5	190.8
MAR				699.0	449.7	163.2	132.4	142.2	170.4	227.5
APR				618.1	417.9	199.8	86.9	88.6	143.0	190.6
MAY				685.0	411.8	161.3	76.1	95.9	134.8	135.1
JUN				843.9	623.5	140.0	113.4	142.5	165.8	220.1
JUL				921.4	262.7	174.5	93.6	221.4	203.9	
AUG				671.7	225.3	200.6	153.4	278.3	196.2	
SEP				582.8	220.5	174.2	161.1	228.8	150.0	
OCT				649.0	179.1	145.4	136.6	246.1	125.7	
NOV				536.6	160.3	137.4	147.2	207.0	148.8	
DEC				523.9	168.5	212.7	131.3	166.0	155.1	
Average				688.2	345.5	169.1	121.5	180.5	169.3	

X-C Worsted Fabrics (thousands of pounds)

JAN				190.3	140.3	85.3	42.0	47.5	70.2	62.9
FEB				110.7	89.3	36.6	32.2	53.7	61.4	37.0
MAR				124.2	55.4	51.2	34.4	38.8	49.7	32.9
APR				86.2	63.5	42.2	37.8	29.4	25.3	38.9
MAY				96.3	77.9	35.4	21.4	51.0	28.1	21.4
JUN				155.7	58.9	44.0	29.0	47.0	23.8	15.3
JUL				141.7	58.5	37.2	21.9	73.7	33.1	
AUG				129.1	62.4	33.1	35.3	62.4	22.9	
SEP				87.6	45.2	32.2	36.6	50.8	22.8	
OCT				130.0	40.8	31.8	39.2	32.2	19.7	
NOV				124.0	40.4	55.1	38.8	46.4	29.3	
DEC				150.5	57.3	66.9	42.0	55.5	44.7	
Average				127.2	65.8	45.9	34.2	49.0	36.2	

a/ U. S. Tariff Commission (unpublished data), 1929-1934; 1935 to date, Bureau of Foreign and Domestic Commerce, "Monthly Summary of Foreign Commerce."

b/ Sum of Tables X-B, C, and D.

WOOL TEXTILE INDUSTRY

Imports for Consumption a/

I-D

Mohair Fabrics (pounds)

	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN				6,464	3,596	4,379	1,005	1,227	131	0
FEB				3,511	11,975	3,065	772	2,635	816	0
MAR				9,600	2,218	189	1,487	2,352	2,012	479
APR				20,994	827	2,370	1,471	1,717	288	973
MAY				13,570	8,606	1,079	250	1,842	1,039	3,652
JUN				10,873	5,909	1,265	531	1,153	27	1,167
JUL				9,606	4,331	1,299	1,032	1,235	0	
AUG				5,687	9,852	602	688	3,872	453	
SEP				5,185	2,100	1,678	358	886	28	
OCT				12,552	5,949	2,094	1,154	530	536	
NOV				3,573	1,670	1,056	2,384	1,256	1,007	
DEC				2,415	0	1,577	2,415	814	628	
Average				8,669	4,753	1,721	1,129	1,627	580	

JAN
FEB
MAR
APR
MAY
JUN
JUL
AUG
SEP
OCT
NOV
DEC

JAN
FEB
MAR
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JUN
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NOV
DEC

a/ U. S. Tariff Commission (unpublished data), 1929-1934; 1935 to date, Bureau of Foreign and Domestic Commerce, "Monthly Summary of Foreign Commerce."

WOOL TEXTILE INDUSTRY

Imports for Consumption

XI-A Clothing Wool, Combing Wool and Mohair, Actual Weight (thousands of pounds) ^{a/}

	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN				10,675	12,828	3,467	2,347	494	3,028	2,109
FEB				13,104	7,491	5,072	2,541	506	3,625	1,847
MAR				10,241	8,125	4,119	2,560	436	4,422	1,654
APR				12,427	10,317	5,022	493	311	2,384	1,395
MAY				9,132	8,295	3,502	632	1,252	1,169	1,827
JUN				5,861	17,093	1,873	1,382	3,051	1,295	1,598
JUL				6,329	2,530	2,492	305	3,898	1,171	
AUG				7,191	2,197	2,239	292	5,614	823	
SEP				7,578	1,998	2,143	656	4,251	1,021	
OCT				9,818	1,819	1,708	659	6,995	1,628	
NOV				7,418	2,471	2,036	757	3,199	2,074	
DEC				4,004	2,442	2,153	835	2,128	1,572	
Average				8,648	6,467	2,986	1,122	2,678	2,018	

XI-B Clothing Wool, Combing Wool and Mohair, Clean Content (thousands of pounds) ^{b/}

JAN				6,545	7,212	1,911	1,301	303	1,862	
FEB				7,866	4,357	2,896	1,541	320	2,163	
MAR				6,341	4,838	2,388	1,324	313	2,735	
APR				7,548	5,814	3,039	293	213	1,432	
MAY				5,584	4,846	2,100	408	782	742	
JUN				3,823	10,499	1,188	631	1,733	832	
JUL				3,970	1,504	1,436	185	2,320	717	
AUG				4,597	1,200	1,339	193	3,511	478	
SEP				4,591	1,239	1,316	416	2,682	646	
OCT				5,783	1,129	1,040	407	4,122	1,098	
NOV				4,543	1,409	1,304	487	1,945	1,315	
DEC				2,342	1,335	1,144	502	1,357	929	
Average				5,294	3,782	1,758	641	1,633	1,246	

JAN										
FEB										
MAR										
APR										
MAY										
JUN										
JUL										
AUG										
SEP										
OCT										
NOV										
DEC										

^{a/} Sum of Tables XII-A, B and C.^{b/} Sum of Tables XIII-A, B and C.

WOOL TEXTILE INDUSTRY

Imports for Consumption ^{a/}

XII-A Clothing Wool, Actual Weight (thousands of pounds)

	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN				1,775	2,911	746	453	197	407	501
FEB				1,931	1,736	478	768	32	1,381	293
MAR				2,702	1,938	507	1,019	71	437	80
APR				2,004	2,028	1,335	179	22	772	114
MAY				1,613	1,641	210	92	84	74	183
JUN				1,177	4,558	193	1,104	785	166	155
JUL				847	468	298	64	851	39	
AUG				696	659	105	38	501	304	
SEP				1,612	361	447	23	564	233	
OCT				2,318	325	151	48	1,755	278	
NOV				1,389	266	480	60	211	254	
DEC				950	113	605	251	203	336	
Average				1,585	1,417	463	342	440	390	

XII-B Combing Wool, Actual Weight (thousands of pounds)

JAN				8,659	9,648	2,713	1,883	291	2,499	1,521
FEB				10,329	5,461	4,508	1,751	460	2,053	1,461
MAR				7,222	6,042	3,582	1,516	361	3,605	1,451
APR				9,717	8,064	3,663	299	273	1,575	1,089
MAY				7,251	6,387	3,184	534	1,144	1,070	1,485
JUN				4,335	12,019	1,668	278	2,191	1,109	1,294
JUL				5,065	2,024	2,183	217	3,016	1,089	
AUG				5,926	1,448	2,115	244	5,064	500	
SEP				5,690	1,603	1,687	573	3,614	770	
OCT				7,424	1,461	1,551	595	4,855	1,299	
NOV				5,943	2,193	1,517	678	2,846	1,705	
DEC				2,884	2,298	1,541	563	1,679	1,200	
Average				6,704	4,887	2,493	761	2,150	1,540	

XII-C Mohair, Actual Weight (thousands of pounds)

JAN				241	269	8	11	6	122	87
FEB				844	294	86	22	14	191	93
MAR				317	145	30	25	4	380	123
APR				706	225	24	15	16	37	192
MAY				268	267	108	6	24	25	159
JUN				349	516	12	--	75	20	149
JUL				417	38	11	24	31	43	
AUG				569	90	19	10	49	19	
SEP				276	34	9	60	73	18	
OCT				77	33	6	15	385	51	
NOV				88	12	39	19	142	115	
DEC				170	31	7	21	246	36	
Average				360	163	30	19	89	88	

^{a/} U. S. Tariff Commission (unpublished data), 1929-1934; 1935 to date, Bureau of Foreign and Domestic Commerce, "Monthly Summary of Foreign Commerce." (Mohair includes hair of Cashmere goat as well as hair of Angora goat.)

WOOL TEXTILE INDUSTRY

Imports for Consumption a/

XIII-A Clothing Wool, Clean Content (thousands of pounds)

1926 1927 1928 1929 1930 1931 1932 1933 1934 1935

JAN				969	1,370	434	224	116	225	
FEB				1,015	972	284	460	21	714	
MAR				1,700	1,071	276	418	60	241	
APR				1,341	1,033	897	99	17	435	
MAY				1,027	960	133	63	59	42	
JUN				860	2,786	122	461	356	88	
JUL				601	255	160	38	501	29	
AUG				493	368	55	23	311	169	
SEP				855	193	285	13	374	126	
OCT				1,209	197	98	30	911	165	
NOV				852	157	285	36	132	163	
DEC				460	61	262	148	131	183	
Average				949	785	274	168	249	215	

XIII-B Combing Wool, Clean Content (thousands of pounds)

JAN				5,400	5,647	1,471	1,068	182	1,540	
FEB				6,281	3,165	2,547	1,065	289	1,294	
MAR				4,407	3,662	2,090	887	250	2,207	
APR				5,700	4,614	2,123	182	184	969	
MAY				4,351	3,689	1,886	340	704	681	
JUN				2,702	7,325	1,058	169	1,317	728	
JUL				3,092	1,219	1,267	129	1,795	654	
AUG				3,677	763	1,270	162	3,161	294	
SEP				3,532	1,020	1,024	357	2,252	506	
OCT				4,517	907	901	364	2,917	893	
NOV				3,628	1,243	989	435	1,705	1,060	
DEC				1,756	1,250	877	337	1,042	718	
Average				4,087	2,875	1,459	458	1,317	962	

XIII-C Mohair, Clean Content (thousands of pounds)

JAN				176	195	6	9	5	97	
FEB				570	220	65	16	10	155	
MAR				234	106	22	19	3	287	
APR				507	167	19	12	12	28	
MAY				206	197	81	5	19	19	
JUN				261	388	8		60	16	
JUL				277	30	9	18	24	34	
AUG				427	69	14	8	39	15	
SEP				204	26	7	46	56	14	
OCT				58	25	5	13	295	40	
NOV				63	9	30	16	108	92	
DEC				126	24	5	17	184	28	
Average				259	121	23	15	68	69	

a/ U. S. Tariff Commission (unpublished data). (Mohair includes hair of Cashmere goat as well as hair of Angora goat.)

TABLE XIV

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, Value of Products,
Value Added, and Horsepower, by Census Years, 1899 to 1933

Year	Number of Establishments	Wage Earners (Average for Year)	Wages (Thousands of Dollars)	Cost of Materials ^{a/} (Thousands of Dollars)	Value of Products (Thousands of Dollars)	Value Added by Manufacture (Thousands of Dollars)	Horsepower (In Thousands)
1899	1,221	125,901	44,850	148,087	238,745	90,657	234
1904	1,018	141,998	55,097	197,489	307,942	110,452	270
1909	911	163,192	69,727	273,439	419,744	146,308	343
1914	799	158,692	75,953	246,497	379,484	132,988	376
1919	852	166,787	168,109	665,595	1,065,434	399,839	466
1921	814	162,364	174,895	400,046	755,584	355,538	b/
1923	851	194,552	222,985	622,732	1,062,558	439,827	538
1925	832	165,224	191,271	620,402	957,790	337,388	570
1927	759	154,361	173,822	502,108	817,978	315,870	556
1929	724	146,959	164,151	502,532	827,006	324,475	568
1931	621	119,537	117,583	278,667	496,242	217,575	b/
1933	571	127,227	101,888	259,503	457,880	198,377	b/

Source: Census of Manufactures, 1929; Vol. II, p. 412, and Release for 1933, p. 4. Data are for Census classifications "Woolen Goods and Worsted Goods." They do not include establishments with annual production valued at less than \$5,000 in 1921 and subsequent Census years, for prior Census years data do not include establishments with annual production valued at less than \$500.

^{a/} Includes cost of materials, fuel, and purchased electric energy.
^{b/} Not available.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 14, 1935.

TABLE XV-A

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials,
and Value of Products, by States, 1919

State	Establishments		Wage Earners		Wages		Cost of Materials ^{a/}		Value of Products	
	Number	Per Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U. S. Total	852	100.0	166,787	100.0	168,109	100.0	665,595	100.0	1,065,434	100.0
Connecticut	44	5.2	7,798	4.6	8,567	5.1	31,738	4.8	51,285	4.8
Maine	66	7.7	9,913	5.9	11,038	6.6	36,227	5.4	60,327	5.7
Massachusetts	182	21.4	53,864	32.3	56,750	33.7	212,710	31.9	342,626	32.2
New Hampshire	44	5.2	9,772	5.9	9,549	5.7	26,479	3.9	45,944	4.3
New Jersey	26	3.1	14,490	8.7	14,169	8.4	54,573	8.2	100,325	9.4
New York	39	4.6	7,812	4.7	7,075	4.2	25,230	3.8	38,657	3.6
Pennsylvania	197	23.1	22,798	13.7	23,837	14.2	110,851	16.7	166,715	15.6
Rhode Island	88	10.3	24,393	14.7	23,634	14.1	116,915	17.6	175,312	16.5
Vermont	18	2.1	3,031	1.8	3,382	2.0	10,536	1.6	17,426	1.6
Other States ^{b/}	148 ^{b/}	17.3	12,916	7.7	10,108	6.0	40,336	6.1	66,817	6.3

Source: Census of Manufactures, 1919, p. 223. Data are for Census classification "Woolen and Worsted Goods." They do not include establishments with annual production valued at less than \$500.

^{a/} Includes cost of materials, fuel, and purchased electric energy.

^{b/} Indiana, 11; Kentucky, 10; Maryland, 3; Michigan, 9; Minnesota, 11; Tennessee, 13; Virginia, 12; West Virginia, 7; Wisconsin, 24; not separately shown 48.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 12, 1935

TABLE XV-B

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, Value of Products,
and Value Added by Manufacture, by States, 1921

State	Establishments		Wage Earners		Wages		Cost of Materials ^{a/}		Value of Products		Value Added by Manufacture	
	Number	Per Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U. S. Total	814	100.0	162,364	100.0	174,895	100.0	400,046	100.0	755,584	100.0	355,538	100.0
Connecticut	43	5.3	7,384	4.5	8,254	4.7	19,140	4.8	33,734	4.4	14,594	4.1
Maine	57	7.0	9,591	5.9	11,264	6.5	22,292	5.6	42,194	5.6	19,903	5.6
Massachusetts	180	22.1	56,644	34.9	63,230	36.2	142,164	35.6	262,633	34.8	120,470	33.9
New Hampshire	39	4.8	5,059	3.1	5,982	3.4	11,809	3.0	21,701	2.9	9,892	2.8
New Jersey	28	3.5	15,109	9.3	16,792	9.5	25,563	6.4	73,558	9.8	47,994	13.5
New York	38	4.7	7,199	4.4	7,058	4.0	13,780	3.4	27,443	3.6	13,662	3.8
Ohio	14	1.7	2,457	1.5	2,072	1.2	4,444	1.1	12,292	1.6	7,847	2.2
Pennsylvania	198	24.3	22,042	13.6	22,675	13.0	63,703	15.9	111,711	14.8	48,008	13.5
Rhode Island	86	10.6	23,004	14.2	24,064	13.7	68,455	17.1	117,280	15.5	48,825	13.8
Vermont ^{b/}	16	2.0	2,557	1.6	3,087	1.8	6,145	1.5	10,863	1.4	4,718	1.3
Other States ^{c/ b/}	115 ^{c/ b/}	14.1	11,318	7.0	10,417	6.0	22,551	5.6	42,175	5.6	19,625	5.5

Source: Census of Manufactures, 1921, pp. 310 - 312. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

^{a/} Includes cost of materials, fuel, and purchased electric energy.

^{b/} Figures for this state are understated in that they represent "Woolen Goods" only. Statistics for 2 establishments, included in Census classification "Worsted Goods" were withheld from state figures to avoid divulging information on individual establishments, but they have been included in data on "Other States."

^{c/} California, 2; Delaware, 2; Georgia, 4; Illinois, 5; Indiana, 9; Iowa, 2; Kentucky, 4; Maryland, 3; Michigan, 8; Minnesota, 10; Missouri, 1; North Carolina, 4; Oregon, 8; Tennessee, 9; Texas, 1; Utah, 2; Vermont, 2; Virginia, 11; Washington, 2; West Virginia, 8; Wisconsin, 18.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 11, 1935

TABLE XV-C

WOOL TEXTILE INDUSTRY

Establishments, Wage Earners, Wages, Cost of Materials, Value of Products,
and Value Added by Manufacture, by States, 1923

State	<u>Establishments</u>		<u>Wage Earners</u>		<u>Wages</u>		<u>Cost of Materials^{a/}</u>		<u>Value of Products</u>		<u>Value Added by Manufacture</u>	
	Number	Per Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U. S. Total	851	100.0	194,552	100.0	222,985	100.0	622,731	100.0	1,062,559	100.0	439,826	100.0
Connecticut	50	5.9	8,796	4.5	10,702	4.8	26,555	4.3	45,607	4.3	19,052	4.3
Maine	60	7.1	13,057	6.7	16,648	7.4	38,859	6.2	70,605	6.6	31,746	7.2
Massachusetts	186	21.9	64,842	33.4	76,189	34.2	202,208	32.5	352,137	33.2	149,928	34.1
New Hampshire ^{b/}	37	4.3	5,844	3.0	7,380	3.3	16,634	2.7	28,981	2.7	12,347	2.8
New Jersey	33	3.9	17,838	9.2	21,369	9.6	52,322	8.4	88,436	8.3	36,114	8.2
New York	37	4.3	7,857	4.0	8,479	3.8	21,866	3.5	38,135	3.6	16,268	3.7
Pennsylvania	197	23.1	25,491	13.1	28,233	12.7	103,599	16.6	163,164	15.4	59,566	13.5
Rhode Island	91	10.7	26,840	13.8	30,293	13.6	102,383	16.4	167,773	15.8	65,390	14.9
Vermont	17	2.0	4,309	2.2	5,576	2.5	12,482	2.0	22,428	2.1	9,946	2.3
Other States ^{c/ b/}	143 ^{c/ b/}	16.8	19,678	10.1	18,116	8.1	45,823	7.4	85,293	8.0	39,469	9.0

Source: Census of Manufactures, 1923, pp. 327 and 328. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

^{a/} Includes cost of materials, fuel; and purchased electric energy.

^{b/} Figures for this state are understated in that they represent "Woolen Goods" only. Statistics for 4 establishments, included in Census classification "Worsted Goods," were withheld from state figures to avoid divulging information on individual establishments, but they have been included in data on "Other States."

^{c/} California, 3; Delaware, 1; Georgia, 4; Illinois, 6; Indiana, 9; Iowa, 3; Kentucky, 5; Louisiana, 1; Maryland, 4; Michigan, 10; Minnesota, 9; Missouri, 1; New Hampshire, 4; North Carolina, 7; Ohio, 16; Oregon, 8; South Carolina, 1; Tennessee, 7; Texas, 1; Utah, 2; Vermont, 1; Virginia, 10; Washington, 2; West Virginia, 8; Wisconsin, 20.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 11, 1935

TABLE XV-D

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, Value of Products,
and Value Added by Manufacture, by States, 1925

State	<u>Establishments</u>		<u>Wage Earners</u>		<u>Wages</u>		<u>Cost of Materials^{a/}</u>		<u>Value of Products</u>		<u>Value Added by Manufacture</u>	
	Number	Per Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U. S. Total	832	100.0	165,224	100.0	191,271	100.0	620,402	100.0	957,790	100.0	337,389	100.0
Connecticut	49	5.9	8,897	5.4	11,294	5.9	30,816	5.0	50,605	5.3	19,789	5.9
Maine	62	7.5	11,789	7.1	14,790	7.7	37,432	6.0	64,923	6.8	27,492	8.1
Massachusetts	187	22.5	54,876	33.2	64,931	33.9	200,289	32.3	309,528	32.3	109,239	32.4
New Hampshire ^{b/}	35	4.2	5,363	3.3	6,820	3.6	17,110	2.8	28,906	3.0	11,796	3.5
New Jersey	33	4.0	15,157	9.2	17,362	9.1	57,781	9.3	85,764	9.0	27,983	8.3
New York	40	4.8	6,519	3.9	7,403	3.9	19,439	3.1	32,034	3.3	12,594	3.7
Pennsylvania	171	20.5	18,646	11.3	21,442	11.2	87,761	14.1	129,149	13.5	41,388	12.3
Rhode Island	94	11.3	22,206	13.4	24,949	13.1	99,707	16.1	146,645	15.3	46,939	13.9
Vermont ^{b/}	16	1.9	2,933	1.8	3,666	1.9	9,308	1.5	14,328	1.5	5,019	1.5
Other States ^{c/ b/}	145 ^{c/ b/}	17.4	18,838	11.4	18,614	9.7	60,759	9.8	95,908	10.0	35,150	10.4

Source: Census of Manufactures, 1925, pp. 385 and 386. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

^{a/} Includes cost of materials, fuel, and purchased electric energy.

^{b/} Figures for these states are understated in that they represent "Woolen Goods" only. Statistics for 4 establishments in New Hampshire, and 1 in Vermont, included in Census classification "Worsted Goods" were withheld from state figures to avoid divulging information on individual establishments, but they have been included in data on "Other States."

^{c/} California, 3; Delaware, 1; Georgia, 4; Illinois, 5; Indiana, 9; Iowa, 2; Kentucky, 5; Louisiana, 1; Maryland, 4; Michigan, 9; Minnesota, 11; Missouri, 1; New Hampshire, 4; North Carolina, 8; Ohio, 16; Oregon, 9; South Carolina, 2; Tennessee, 9; Texas, 1; Utah, 2; Vermont, 1; Virginia, 9; Washington, 2; West Virginia, 7; Wisconsin, 20.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October, 11, 1935

TABLE IV-E

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, Value of Products
and Value Added by Manufacture, by States, 1927

State	Establishments		Wage Earners		Wages		Cost of Materials ^{a/}		Value of Products		Value Added by Manufacture	
	Number	Per Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U. S. Total	759	100.0	154,361	100.0	173,822	100.0	502,108	100.0	817,979	100.0	315,871	100.0
Connecticut	40	5.3	8,993	5.8	11,662	6.7	30,307	6.0	49,945	6.1	19,638	6.2
Maine	59	7.8	10,384	6.7	12,167	7.0	28,334	5.6	51,874	6.3	23,541	7.4
Massachusetts	174	22.9	51,064	33.1	58,037	33.4	163,150	32.6	268,836	32.9	105,687	33.5
New Hampshire ^{b/}	35	4.6	5,007	3.2	6,141	3.5	13,147	2.6	24,143	3.0	10,996	3.5
New Jersey	24	3.2	9,953	6.4	12,235	7.0	31,627	6.3	53,370	6.5	21,743	6.9
New York	38	5.0	6,103	4.0	6,865	3.9	17,860	3.6	31,045	3.8	13,185	4.2
Pennsylvania	146	19.2	17,264	11.2	19,599	11.3	69,820	13.9	105,622	12.9	35,803	11.3
Rhode Island	95	12.5	24,389	15.9	26,500	15.3	91,122	18.1	137,566	16.9	46,444	14.7
Vermont ^{b/}	15	2.0	2,619	1.7	3,058	1.8	6,982	1.4	10,940	1.3	3,958	1.3
Other States ^{c/b/}	133 ^{c/b/}	17.5	18,585	12.0	17,558	10.1	49,759	9.9	84,638	10.3	34,876	11.0

Source: Census of Manufactures, 1927, pp 433 and 434. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

^{a/} Includes cost of materials, fuel, and purchased electric energy.

^{b/} Figures for these states are understated in that they represent "Woolen Goods" only. Statistics for 4 establishments in New Hampshire and 1 in Vermont, included in Census classification "Worsted Goods," were withheld from state figures to avoid divulging information on individual establishments, but they have been included in data on "Other States."

^{c/} California, 5; Delaware, 1; Georgia, 4; Illinois, 5; Iowa, 2; Indiana, 6; Kentucky, 6; Louisiana, 1; Maryland, 4; Michigan, 8; Minnesota, 11; Missouri, 1; New Hampshire, 4; New Mexico, 1; North Carolina, 6; Ohio, 12; Oregon, 7; South Carolina, 2; Tennessee, 9; Texas, 1; Utah, 2; Vermont, 1; Virginia, 7; Washington, 1; West Virginia, 8; Wisconsin, 18.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 11, 1935

TABLE XV-F

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, Value of Products,
and Value Added by Manufacture, by States, 1929

State	Establishments		Wage Earners		Wages		Cost of Materials ^{a/}		Value of Products		Value Added by Manufacture	
	Number	Per Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U. S. Total	724	100.0	146,959	100.0	164,152	100.0	502,531	100.0	827,006	100.0	324,475	100.0
Connecticut	43	5.9	9,289	6.3	11,780	7.2	30,598	6.1	50,348	6.1	19,749	6.1
Maine	55	7.6	10,482	7.1	11,335	6.9	27,613	5.5	53,902	6.5	26,289	8.1
Massachusetts	156	21.6	45,673	31.1	52,307	31.9	146,021	29.1	242,898	29.4	96,878	29.8
New Hampshire ^{b/}	30	4.1	4,046	2.8	4,628	2.8	10,956	2.2	18,688	2.2	7,733	2.4
New Jersey	23	3.2	9,197	6.3	10,997	6.7	26,763	5.3	49,044	5.9	22,282	6.9
New York	36	5.0	6,310	4.3	6,988	4.3	18,604	3.7	32,147	3.9	13,543	4.2
Pennsylvania	130	18.0	16,923	11.5	20,398	12.4	80,769	16.1	125,531	15.2	44,764	13.7
Rhode Island	93	12.8	24,135	16.4	26,439	16.1	101,922	20.2	154,987	18.8	53,064	16.4
Other States ^{a/ b/}	158 ^{a/ b/}	21.8	20,904	14.2	19,280	11.7	59,285	11.8	99,461	12.0	40,173	12.4

Sources: Census of Manufactures, 1929, Vol. II, pp. 413 and 414. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

^{a/} Includes cost of materials, fuel, and purchased electric energy.

^{b/} Figures for this state are understated in that they represent "Woolen Goods" only. Statistics for 6 establishments, included in Census classification "Worsted Goods," were withheld from state figures to avoid divulging information on individual establishments, but they have been included in data on "Other States."

^{c/} California, 6; Georgia, 5; Illinois, 4; Indiana, 7; Iowa, 2; Kentucky, 6; Maryland, 4; Michigan, 9; Minnesota, 11; Missouri, 1; New Hampshire, 6; New Mexico, 1; North Carolina, 7; Ohio, 11; Oregon, 9; South Carolina, 2; Tennessee, 8; Texas, 1; Utah, 2; Vermont, 17; Virginia, 9; Washington, 1; West Virginia, 8; Wisconsin, 21.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 11, 1935

TABLE XV-C

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, Value of Products,
and Value Added by Manufacture, by States, 1931

State	Establishments		Wage Earners		Wages		Cost of Materials ^{a/}		Value of Products		Value Added by Manufacture	
	Number	Per Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U. S. Total	621	100.0	119,537	100.0	117,583	100.0	278,667	100.0	496,243	100.0	217,575	100.0
Connecticut	38	6.1	6,089	5.1	6,716	5.7	14,129	5.1	24,446	4.9	10,317	4.7
Maine	43	6.9	6,901	5.8	6,804	5.8	12,124	4.4	23,937	4.8	11,813	5.4
Massachusetts	128	20.6	37,221	31.1	37,437	31.8	86,658	31.1	147,702	29.8	61,043	28.1
New Hampshire ^{b/}	26	4.2	3,534	3.0	3,895	3.3	6,603	2.4	13,599	2.7	6,996	3.2
New Jersey	20	3.2	8,390	7.0	8,992	7.6	15,987	5.7	35,112	7.1	19,125	8.8
New York	25	4.0	4,357	3.6	3,887	3.3	8,272	3.0	16,094	3.2	7,823	3.6
North Carolina ^{b/}	8	1.3	1,110	.9	781	.7	2,904	1.0	5,407	1.1	2,504	1.2
Pennsylvania	114	18.4	12,443	10.4	13,102	11.1	36,467	13.1	62,697	12.6	26,230	12.1
Rhode Island	88	14.2	22,680	19.0	22,035	18.8	64,397	23.1	106,032	21.4	41,635	19.1
Other States ^{c/}	131 ^{c/}	21.1	16,812	14.1	13,934	11.9	31,126	11.1	61,217	12.4	30,089	13.8

Source: Census of Manufactures, 1933, pp. 2 and 3. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

^{a/} Includes cost of materials, fuel, and purchased electric energy.

^{b/} Figures for these states are understated in that they represent "Woolen Goods" only. Statistics for 5 establishments in New Hampshire and 1 in North Carolina, included in Census classification "Worsted Goods," were withheld from state figures to avoid divulging information on individual establishments, but they have been included in data on "Other States."

^{c/} California, 4; Delaware, 1; Georgia, 4; Illinois, 3; Indiana, 6; Iowa, 2; Kentucky, 3; Maryland, 4; Michigan, 10; Minnesota, 8; Missouri, 1; New Hampshire, 5; New Mexico, 1; North Carolina, 1; Ohio, 9; Oregon, 9; South Carolina, 2; Tennessee, 8; Texas, 2; Utah, 1; Vermont, 14; Virginia, 8; Washington, 1; West Virginia, Wisconsin, 17.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 11, 1935

TABLE IV-H

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, Value of Products,
and Value Added by Manufacture, by States, 1933

State	Establishments		Wage Earners		Wages		Cost of Materials ^{a/}		Value of Products		Value Added by Manufacture	
	Number	Per Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U. S. Total	571	100.0	127,227	100.0	101,888	100.0	259,503	100.0	457,880	100.0	198,376	100.0
Connecticut	37	6.5	6,839	5.4	6,137	6.0	15,101	5.8	24,685	5.4	9,584	4.8
Maine	44	7.7	8,325	6.5	6,389	6.3	12,767	4.9	28,554	6.2	15,787	8.0
Massachusetts	111	19.3	39,806	31.2	33,071	32.5	81,394	31.4	148,802	32.6	67,404	34.0
New Hampshire ^{b/}	22	3.8	4,075	3.2	3,519	3.5	7,564	2.9	13,671	3.0	6,107	3.1
New Jersey	16	2.8	8,476	6.7	7,682	7.5	12,091	4.6	27,497	6.0	15,406	7.8
New York	25	4.4	4,518	3.6	3,275	3.2	7,342	2.8	13,581	2.8	6,240	3.1
North Carolina ^{b/}	7	1.2	1,303	1.0	814	.8	2,510	1.0	5,241	1.2	2,731	1.4
Pennsylvania	103	18.1	12,433	9.8	10,153	10.0	31,387	12.1	52,085	11.4	20,698	10.4
Rhode Island	92	16.2	22,066	17.2	17,160	16.8	52,572	20.3	82,511	18.0	29,939	15.1
Vermont	12	2.1	2,320	2.0	1,775	1.7	3,251	1.3	6,290	1.4	3,039	1.5
Other States ^{c/} ^{b/}	102 ^{c/} ^{b/}	17.9	17,066	13.4	11,913	11.7	33,524	12.9	54,963	12.0	21,441	10.8

Source: Census of Manufactures, 1933, pp. 2 and 3. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

^{a/} Includes cost of materials, fuel, and purchased electric energy.

^{b/} Figures for these states are understated in that they represent "Woolen Goods" only. Statistics for 5 establishments in New Hampshire and 1 in North Carolina included in Census classification "Worsted Goods," were withheld from state figures to avoid divulging information on individual establishments, but they have been included in data on "Other States."

^{c/} California, 3; Delaware, 1; Georgia, 4; Illinois, 2; Indiana, 6; Iowa, 2; Kentucky, 1; Louisiana, 1; Maryland, 3; Michigan, 7; Minnesota, 7; Missouri, 1; New Hampshire, 5; North Carolina, 1; Ohio, 9; Oregon, 6; South Carolina, 2; Tennessee, 7; Texas, 1; Utah, 2; Virginia, 7; Washington, 1; West Virginia, 6; Wisconsin, 17.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 12, 1935

TABLE XVI

WOOL TEXTILE INDUSTRY
Value of Products in the Wool Scouring Industry by Principal
States, 1929, 1931 and 1933

State	1929		1931		1933	
	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U. S. Total	6,241	100.0	4,640	100.0	4,404	100.0
California	195	3.1	206	4.4	a/	a/
Massachusetts	2,476	39.7	2,118	45.7	2,350	53.3
Other States	3,570	57.2	2,316	49.9	2,054	46.7

Source: Census of Manufactures, 1929 and 1931, and state releases for 1933. Data are
for Census classification "Wool Scouring."

a/ Not available.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 16, 1935.

TABLE XVII

WOOL TEXTILE INDUSTRY
Value of Products in Wool Shoddy Industry by Principal
States, 1929, 1931 and 1933

State	1929		1931		1933	
	Thousands of Dollars of Total	Per Cent	Thousands of Dollars of Total	Per Cent	Thousands of Dollars of Total	Per Cent
U. S. Total	15,345	100.0	5,952	100.0	10,477	100.0
Maine	530	5.5			745	7.1
Massachusetts	3,571	23.3	1,730	29.1	2,923	27.9
New York	4,244	27.7	2,042	34.3	3,714	35.5
Rhode Island	270	1.8				
Conn., Del., Utah	2,190	14.2				
Ohio, Pennsylvania	4,231	27.5				
Other States			2,180	36.6	3,095	29.5

Source: Census of Manufactures, 1929 and 1931, and State Releases for 1933. Data are for
Census classification "Wool Shoddy."

a/ Included in "Other States."

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, IIRA.
October 17, 1935.

TABLE XVIII

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, and Value of Products,
Classified by Size of City, 1933

Population of City	Establishments		Wage Earners		Wages		Cost of Materials ^{a/}		Value of Products	
	Number	Per Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
Total	571	100.0	127,227	100.0	101,888	100.0	259,503	100.0	457,880	100.0
Less Than 2,500	194	34.0	30,438	23.9	24,061	23.6	56,242	21.7	102,622	22.4
2,500 - 4,999	44	7.7	6,183	4.9	4,708	4.6	13,981	5.4	22,756	5.0
5,000 - 9,999	64	11.2	16,548	13.0	14,144	13.9	37,403	14.4	67,049	14.7
10,000 - 24,999	54	9.5	13,626	10.7	10,313	10.1	28,140	10.8	47,798	10.4
25,000 - 99,999	84	14.7	40,781	32.1	32,477	31.9	74,941	28.9	136,910	29.9
100,000 - 499,999	52	9.1	11,139	8.7	8,815	8.7	27,144	10.5	45,444	9.9
500,000 and over	79	13.8	8,512	6.7	7,370	7.2	21,652	8.3	35,301	7.7

Source: Bureau of the Census, Special Tabulation for NRA on Establishments, Classified by Size of City. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

^{a/} Includes cost of materials, fuel, and purchased electric energy.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 15, 1935.

TABLE XIX

WOOL TEXTILE INDUSTRY

Total Value of Products, Total Factory Payroll
and Total Cost of Materials,
1929, 1931 and 1933

Year	<u>Total</u> <u>Factory Payroll</u>		<u>Total</u> <u>Cost of Materials a/</u>		Total Value of Products (Thousands of Dollars)
	Thousands of Dollars	Per Cent of Value of Product	Thousands of Dollars	Per Cent of Value of Product	
1929	164,151	20	502,532	61	827,006
1931	117,583	24	278,667	56	496,242
1933	101,364	22	257,414	56	457,880

Source: Census of Manufactures, 1929, 1931 and 1933.

a/ Includes cost of materials, fuel, and purchased electric energy;
fuel and electric energy constituted 3.2 per cent in 1927 and 2.8
per cent in 1929 of the Total Cost of Materials.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 16, 1935.

TABLE XX

WOOL TEXTILE INDUSTRY
Principal Products, by Class, Quantity and Value
1929, 1931 and 1933

Class of Product	Quantity (Thousands of Pounds)		Value (Thousands of Dollars)	
	1929	1931	1929	1931
Total	459,538	377,222	475,731	327,006
Men's Wear Fabrics				
Woolen	81,630	39,441	58,433	121,568
Worsted	72,507	61,131	55,157	199,674
Women's wear Fabrics				
Woolen	31,891	40,864	47,637	55,757
Worsted	17,591	14,317	13,375	41,139
Blankets - all Wool	12,421	10,753	10,145	15,831
Yarns for Sale				
Woolen - all Wool	40,835	33,727	32,811	33,905
Worsted - all Wool	89,052	85,737	80,128	140,265
Others	105,511	91,252	175,045	217,537
				117,002
				14,054
				80,313
				125,684

Source: Census of Manufactures, 1929, and Release for 1933. Data are for Census classification "Woolen and Worsted Goods."

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 16, 1935.

TABLE XXI -- A

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Value of Products, and Value
Added, Classified by Value of Products per
Establishment, 1919

Value of Products per Establishment	Establishments		Wage Earners		Value of Products		Value Added	
	Number of Total	Per Cent	Number of Total	Per Cent	Thousands of Dollars of Total	Per Cent	Thousands of Dollars of Total	Per Cent
Total	852	100.0	166,787	100.0	1,065,434	100.0	399,839	100.0
\$ 500 - \$ 4,999	36	4.2	30	a/	77	a/	40	a/
5,000 - 19,999	34	4.0	192	.1	391	a/	241	.1
20,000 - 99,999	78	9.2	1,432	.9	3,871	.4	2,356	.6
100,000 - 499,999	235	27.6	15,608	9.4	64,728	6.1	27,640	6.9
500,000 - 999,999	196	23.0	23,713	14.2	145,245	13.6	55,949	14.0
1,000,000 and over	273	32.0	125,812	75.4	551,022	79.5	313,605	78.4

Source: Census of Manufactures, 1919, pp. 100-101. Data are for Census classification "Woolen and Worsted Goods."

a/ Less than .1 per cent.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 15, 1935.

TABLE XXI -- B
WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, and Value of Products,
Classified by Value of Products per
Establishment, 1921

Value of Products per Establishment	Establishments		Wage Earners		Value of Products	
	Number of Total	Per Cent	Number of Total	Per Cent	Thousands of Dollars	Per Cent of Total
Total	856	100.0	162,414	100.0	755,699	100.0
\$ 500 - \$ 4,999	42	4.9	50	a/	109	a/
5,000 - 19,999	45	5.3	254	.2	506	.1
20,000 - 99,000	108	12.6	2,274	1.4	6,143	.8
100,000 - 499,999	503	58.4	25,196	14.3	83,358	11.0
500,000 - 999,999	181	21.1	28,465	17.5	126,515	16.8
1,000,000 - and over	177	20.7	108,175	66.5	539,068	71.3

Source: Census of Manufactures, 1921, pp. 1320-1321. Data are a combination of Census classifications,
"Woolen Goods" and "Worsted Goods."
a/ Less than .1 per cent.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 9, 1935.



TABLE XXI-C

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, and Value of Products,
Classified by Value of Products per
Establishment, 1923

Value of Products per Establishment	Establishments		Wage Earners		Value of Products	
	Number	Per Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total
Total	351	100.0	194,552	100.0	1,062,559	100.0
\$ 5,000 - \$ 19,999	44	5.2	176	.1	451	.1
20,000 - 99,999	94	11.0	1,908	1.0	5,135	0.5
100,000 - 499,999	252	29.6	16,764	8.6	75,350	7.1
500,000 - 999,999	200	23.5	26,138	14.5	148,182	13.9
1,000,000 - and over	261	30.7	147,566	75.8	833,441	78.4

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Source: Census of Manufactures, 1923, pp. 1178-1179. Data are a combination of Census classifications, "Toolen Goods" and "Worsted Goods."

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 8, 1935.



TABLE XXI-D
WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, and Value of Products,
Classified by Value of Products per
Establishment, 1925

Value of Products per Establishment	Establishments		Wage Earners		Value of Products	
	Number of Total	Per Cent	Number of Total	Per Cent	Thousands of Dollars	Per Cent of Total
Total	832	100.0	165,224	100.0	957,791	100.0
\$ 5,000 - \$ 19,999	53	6.4	238	.1	585	.1
20,000 - 99,999	93	11.2	1,688	1.0	5,203	.6
100,000 - 499,999	243	29.2	15,349	9.3	70,336	7.3
500,000 - 999,999	185	22.2	23,947	14.5	133,483	13.9
1,000,000 and over	258	31.0	124,002	75.1	748,184	78.1

Source: Census of Manufactures, 1925, pp. 1232-1233. Data are a combination of Census Classifications, "Woolen Goods" and "Worsted Goods."

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 10, 1935.

TABLE XXI-E

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Value of Products, and Value
Added, Classified by Value of Products
per Establishment, 1929

Value of Products per Establishment	Establishments		Wage Earners		Value of Products		Value Added	
	Number of Total	Per Cent	Number of Total	Per Cent	Thousands of Dollars of Total	Per Cent	Thousands of Dollars of Total	Per Cent
Total	724	100.0	146,959	100.0	827,006	100.0	324,475	100.0
\$ 5,000-\$	19,999	5.2	134	.1	405	.1	230	.1
20,000-	49,999	6.9	605	.4	1,639	.2	973	.3
50,000-	99,999	6.3	1,075	.7	3,364	.4	1,748	.5
100,000-	249,999	12.6	4,382	3.0	15,866	1.9	7,245	2.2
250,000-	499,999	19.1	11,605	7.9	50,390	6.1	21,987	6.8
500,000-	999,999	20.3	21,630	14.7	105,832	12.8	43,038	13.3
1,000,000-	2,499,999	19.6	37,899	25.8	221,871	26.8	84,667	26.1
2,500,000-	4,999,999	6.1	23,541	16.0	151,174	18.3	51,455	15.8
5,000,000 and over	28	3.9	46,088	31.4	276,465	33.4	113,132	34.9

Source: Census of Manufactures, 1929, Vol. I, pp. 86-89. Data are a combination of Census classifications, "Woolen Goods" and "Worsted Goods."

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 10, 1935.

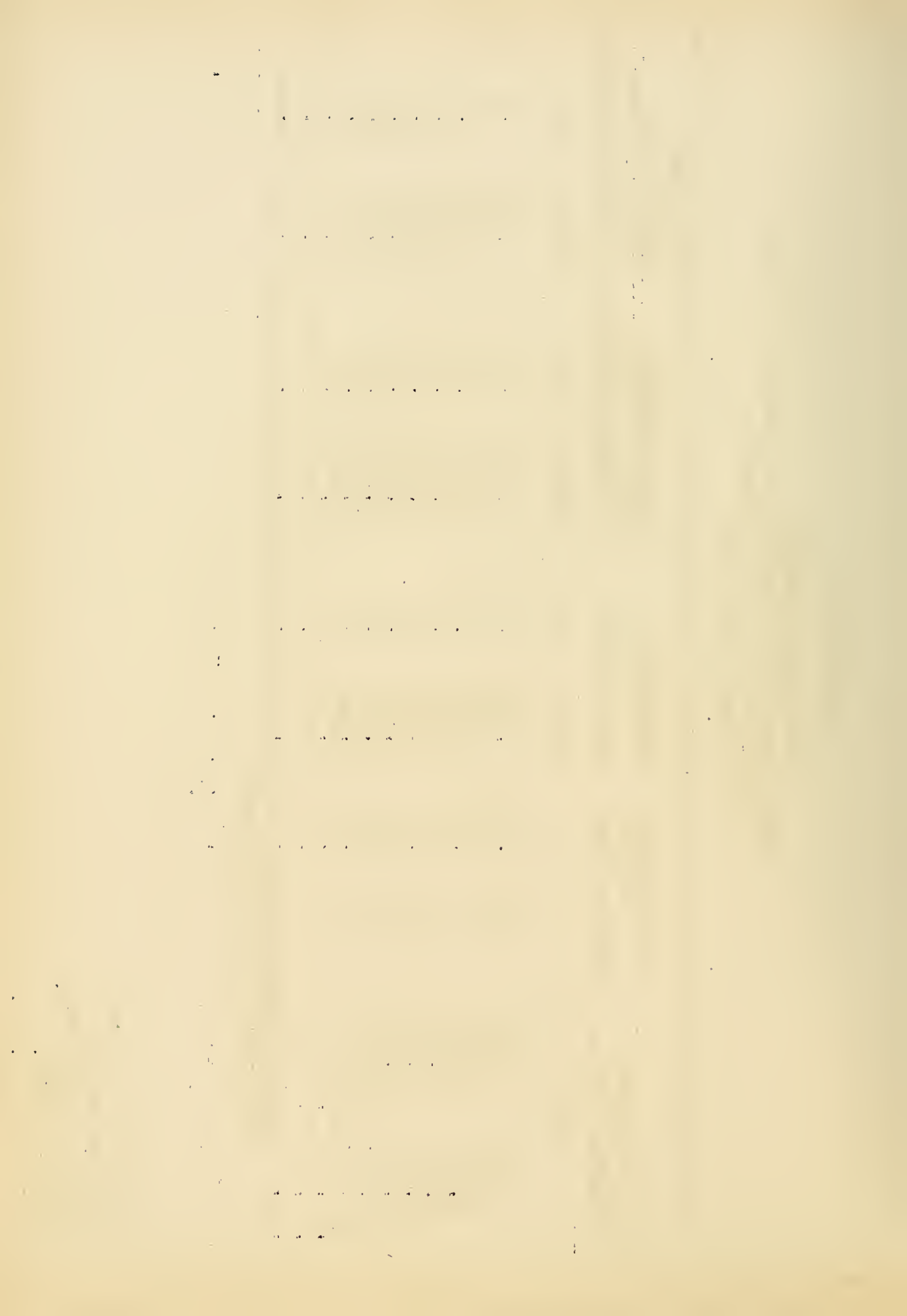


TABLE XXII-A
WOOL TEXTILE INDUSTRY
Establishments and Wage Earners
Classified by Number of Wage Earners per
Establishment, 1919

Number of Wage Earn- ers per Establishment	Establishments		Wage Earners	
	Number of Total	Per Cent	Number	Per Cent of Total
Total	852	100.0	166,787	100.0
None	17	2.0	122	.1
1 - 5	51	6.0	1,024	.6
6 - 20	76	8.9	4,438	2.7
21 - 50	122	14.3	13,121	7.9
51 - 100	170	20.0	40,718	24.4
101 - 250	258	30.3	34,780	20.8
251 - 500	102	12.0	20,114	12.0
501 - 1,000	30	3.5	52,470	31.5
1,001 and over	26	3.0		

Source: Census of Manufactures, 1919, p. 89. Data are for Census classification "Woolen and Worsted Goods." They do not include establishments with annual production valued at less than \$500.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NPA.
October 8, 1935.

TABLE XXII-B

WOOL TEXTILE INDUSTRY
Establishments and Wage Earners,
Classified by Number of Wage Earners per
Establishment, 1921

Number of Wage Earn- ers per Establishment	Establishments		Wage Earners	
	Number	Per Cent of Total	Number	Per Cent of Total
Total	814	100.0	162,364	100.0
None	2	.2		
1 - 5	33	4.1	104	.1
6 - 20	93	11.4	1,217	.7
21 - 50	121	14.9	4,585	2.7
51 - 100	160	19.7	12,073	7.4
101 - 250	257	31.6	40,720	25.1
251 - 500	94	11.5	31,810	19.6
501 - 1,000	29	3.5	20,285	12.5
1,001 and over	25	3.1	51,770	31.9

Source: Census of Manufactures, 1921, pp. 1334-1335. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include data for establishments with annual production valued at less than \$5,000.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, MIA.
October 15, 1935.

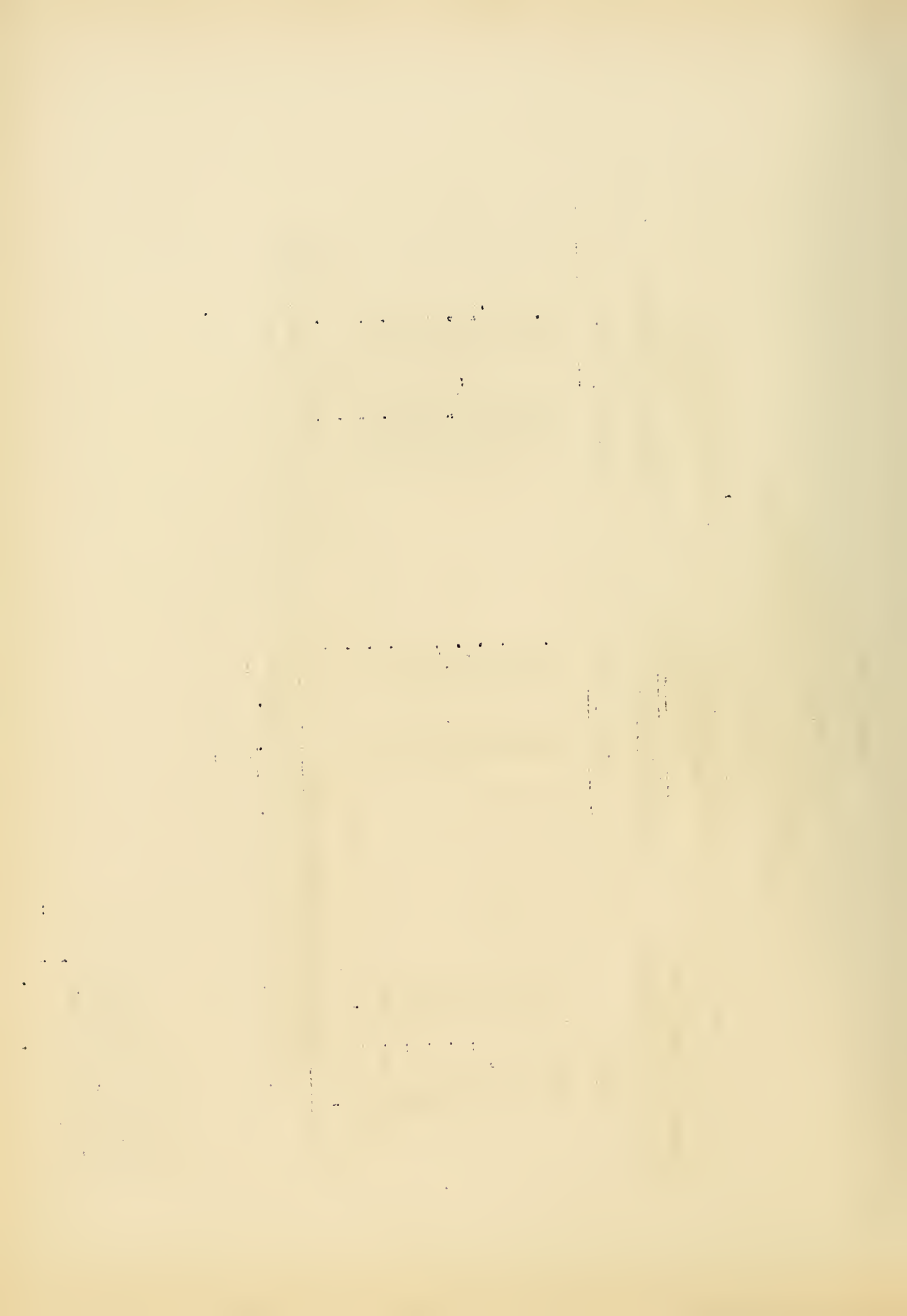


TABLE XXII-C

WOOL TEXTILE INDUSTRY
Establishments and Wage Earners,
Classified by Number of Wage Earners per
Establishment, 1923

Number of Wage Earners per Establishment	Establishments		Wage Earners	
	Number	Per Cent of Total	Number	Per Cent of Total
Total	851	100.0	194,552	100.0
None	4	.5	100	a/
1 - 5	38	4.5	949	.5
6 - 20	76	8.9		
21 - 50	128	15.0	5,320	2.7
51 - 100	154	18.1	12,402	6.4
101 - 250	258	30.3	41,385	21.3
251 - 500	119	14.0	39,630	20.4
501 - 1,000	44	5.2	29,114	15.0
1,000 and over	30	3.5	65,652	33.7

Source: Census of Manufactures, 1923, pp. 1194-1195. Data are a combination of Census classifications, "Woolen Goods" and "Worsted Goods." They do not include data for establishments with annual production valued at less than \$5,000.

a/ Less than .1 per cent.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 9, 1935.

TABLE XXII-D

WOOL TEXTILE INDUSTRY
Establishments and Wage Earners
Classified by Number of Wage Earners per
Establishment, 1929

Number of Wage Earn- ers per Establishment	Establishments		Wage Earners	
	Number	Per Cent of Total	Number	Per Cent of Total
Total	724	100.0	146,959	100.0
None	6	.8	134	.1
1 - 5	47	6.5	844	.6
6 - 20	66	9.1		
21 - 50	105	14.5	3,757	2.5
51 - 100	129	17.8	9,798	6.7
101 - 250	215	29.7	34,808	23.7
251 - 500	107	14.8	33,422	22.7
501 - 1,000	30	4.2	23,170	15.8
1,001 - 2,500	16	2.2	24,992	17.0
2,501 or more	3	.4	16,034	10.9

Source: Census of Manufactures, 1929, Vol. I, pp. 70-71. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, N.R.A.
October 10, 1935.

TABLE XXII-E

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, and Value of Products,
Classified by Number of Wage Earners per Establishment, 1931

Number of Wage Earners per Establishment	Establishments		Wage Earners		Wages		Cost of Materials ^{a/}		Value of Products	
	Number	Per Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
Total	621	100.0	119,537	100.0	117,583	100.0	278,667	100.0	496,242	100.0
None	4	.6					245	.1	357	.1
1 - 5	38	6.1	128	.1	130	.1	193	.1	486	.1
6 - 20	71	11.4	930	.8	882	.8	1,842	.7	3,512	.7
21 - 50	96	15.5	3,293	2.8	3,119	2.6	8,961	3.2	15,285	3.1
51 - 100	112	18.0	8,325	6.9	8,596	7.3	20,100	7.2	34,703	7.0
101 - 250	186	30.0	29,130	24.4	29,510	25.1	71,258	25.6	122,275	24.7
251 - 500	66	10.7	22,442	18.7	20,890	17.8	50,319	18.0	92,980	18.7
501 - 1,000	29	4.7	19,628	16.4	18,618	15.8	53,918	19.3	92,398	18.6
1,001 - 2,500	15	2.4	21,719	18.2	21,552	18.3	42,674	15.3	82,128	16.5
2,501 - 5,000	4	.6	13,942	11.7	14,306	12.2	29,157	10.5	52,118	10.5

Source: Bureau of the Census, Special Tabulation for NRA on Establishments Classified by Number of Wage Earners. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

^{a/} Includes cost of materials, fuel, and purchased electric energy.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA
October 22, 1935

TABLE XXII-F

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Value of Products, and Value
Added, Classified by Number of Wage Earners
per Establishment, 1933

Number of Wage Earners per Establishment	Establishments		Wage Earners		Value of Products		Value Added by Manufacture	
	Number of Total	Per Cent	Number of Total	Per Cent	Thousands of Dollars of Total	Per Cent	Thousands of Dollars of Total	Per Cent
Total	571	100.0	127,227	100.0	457,830	100.0	198,376	100.0
None	1a/	.1			b/	b/	b/	b/
1 - 5	26	4.6	83	.1	789	.2	300	.2
6 - 20	54	9.5	676	.5	2,732	.6	1,527	.8
21 - 50	86	15.1	2,916	2.3	10,567	2.3	4,621	2.3
51 - 100	103	18.0	7,732	6.1	28,525	6.2	11,747	5.9
101 and over	301	52.7	115,820	91.0	415,267	90.7	180,181	90.8

Source: Bureau of the Census, Special Tabulation for NRA on Size of Establishments. Data are a combination of Census classification "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

a/ This establishment is classified under "Woolen Goods." Any "Worsted Goods" establishments which reported no wage earners are included in class immediately below.

b/ Included in class immediately below to avoid divulging information on individual establishment.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 15, 1935.

TABLE XXIII

WOOL TEXTILE INDUSTRY
Average Hours Worked per Week, Average Hourly Wage,
and Average Weekly Wage, by Principal States,
1930 and 1932.

States	Average Hours Worked Per Week		Average Hourly Wage (Cents)		Average Weekly Wage (Dollars)	
	1930	1932	1930	1932	1930	1932
Connecticut	33.3	35.4	50.7	43.9	19.43	15.56
Maine	37.3	42.3	49.1	40.8	18.29	17.25
Massachusetts	37.1	37.8	47.0	40.0	17.44	15.12
New Hampshire	45.6	41.0	42.4	35.1	19.30	14.41
New Jersey	41.7	47.8	56.7	46.5	23.66	22.20
New York	38.0	35.8	46.3	38.7	17.59	13.86
Pennsylvania	43.7	43.1	43.2	36.8	18.86	15.87
Rhode Island	45.5	39.7	46.7	42.1	21.23	16.73
Vermont	44.6	55.3	46.6	32.1	20.75	17.74
Southern District <u>a/</u>	45.2	44.9	30.8	23.4	13.91	10.50

Source: Bureau of Labor Statistics, Wages and Hours of Labor, Woolen and Worsted Goods Manufacturing, Bulletin Number 584, 1932, p. 11. This study is based upon a 35 per cent representative sample in 1930 and 38 per cent representative sample in 1932, of the Census classification "Woolen and Worsted Goods."

a/ Includes Georgia, Kentucky, Maryland, South Carolina, Tennessee, and Virginia in 1930, and in 1932 all of these States except Maryland.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 16, 1935.

TABLE XXIV--A

WOOL TEXTILE INDUSTRY
Number of Wage Earners, by Region, Sex, and
Hourly Earnings, August, 1933

Hourly Earnings	Number of Wage Earners							
	Northern New England		Southern New England		Middle Atlantic Middle Western		Southern District	
	Male	Female	Male	Female	Male	Female	Male	Female
Less than \$.225	6	0	2	0	4	1	3	0
\$.225 and less than \$.275	10	4	6	6	2	14	6	3
.275 "	8	2	11	6	3	10	6	12
.300 "	10	2	15	20	6	19	20	15
.325 "	12	19	44	90	20	17	526	434
.350 "	333	1,854	2,923	6,067	967	4,467	173	52
.400 "	520	492	1,973	1,561	592	1,294	117	19
.450 "	266	145	1,185	1,142	665	593	84	8
.500 "	375	130	1,684	1,039	1,182	423	56	4
.600 "	311	46	1,574	364	676	239	9	0
.700 and over	237	15	2,475	200	856	68	22	1
Total Number of Employees in Sample	2,643	2,709	11,392	10,495	4,973	7,145	1,022	548

Source: Bureau of Labor Statistics, Textile Report, April 17, 1935, Part III. Data are for Census classification "Woolen and Worsted Goods."

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 16, 1935.

TABLE XXIV-B

WOOL TEXTILE INDUSTRY
Number of Wage Earners, by Region, Sex, and
Hourly Earnings, August, 1934

Hourly Earnings	Number of Wage Earners							
	Northern		Southern		Middle Atlantic		Southern District	
	Male	Female	Male	Female	Male	Female	Male	Female
Less than \$.225	3	0	4	2	1	1	2	1
\$.225 and less than \$.275	6	0	6	1	1	5	4	2
.275 "	5	0	4	1	1	0	3	1
.300 "	4	1	8	8	2	2	13	8
.325 "	8	8	22	57	12	17	376	285
.350 "	759	1,007	2,112	3,422	759	2,352	206	83
.400 "	542	405	1,501	1,114	653	1,105	103	51
.450 "	362	187	1,039	775	614	483	78	16
.500 "	539	186	1,515	770	1,124	467	99	6
.600 "	385	79	1,480	354	610	201	40	0
.700 and over	215	41	2,061	290	782	98	28	1
Total Number of Employees in Sample	2,828	1,914	9,752	6,794	4,559	4,731	952	454

Source: Bureau of Labor Statistics, Textile Report, April 17, 1935, Part III. Data are for Census classification "Woolen and Worsted Goods."

Prepared by
Industry Statistics Unit
Statistics Section,
Division of Review, NRA.
October 16, 1935

TABLE XXV

WOOL TEXTILE INDUSTRY
Machine Activity: Wide Looms, Worsted
and Woolen Spinning Spindles
1929, 1931, 1933 and 1934

Machine	Per Cent of Active Hours to Total Hours of Plant Operation			
	1929	1931	1933	1934
Broad Looms	64	56	67	52
Woolen Spinning Spindles	78	57	72	67
Worsted Spinning Spindles	67	62	64	39

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Source: Bureau of the Census, Wool Machinery Activity Monthly Report. Data cover practically all wool consuming mills.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 15, 1935.

WOOL TEXTILE INDUSTRY

Machine Activity: Per Cent of Actual Hours Operated to Maximum Hours Permitted Under Code a/ and to Maximum Single Shift Capacity on Pre Code Basis, Looms and Spindles, June 1934 to August, 1935

Month	Broad Looms			Woolen Spindles			Worsted Spindles		
	Code	Basis	Pre Code Basis	Code	Basis	Pre Code Basis	Code	Basis	Pre Code Basis
1934									
June	68.6		54.4	91.5		71.1	35.9		28.9
July	67.0		53.0	91.3		70.6	38.1		30.5
August	64.1		50.9	92.3		71.7	32.7		26.3
September	35.6	b/	28.1	58.1	b/	44.9	25.8	b/	20.7
October	56.2		44.6	81.2		63.1	43.9		35.2
November	61.0		48.4	84.3		65.5	60.3		48.4
December	86.7		68.3	99.4		76.6	87.7		69.9
1935									
January	102.2		81.1	109.6		85.1	91.7		73.6
February	111.4		88.4	117.8		91.5	88.4		71.0
March	103.1	b/	81.8	103.6	b/	80.5	75.7	b/	60.8
April	91.4		72.6	97.5		75.7	78.4		63.0
May	95.2	b/	75.6	106.2	b/	82.5	88.2	b/	70.8
June	97.3		77.3	114.3		88.8	89.7		72.1
July	97.9		77.7	120.7		93.8	83.4		67.0
August	107.5		85.3	132.5		102.9	83.1		66.8

Source: Bureau of the Census, Wool Machinery Monthly Reports.

a/ Two shifts of 40 hours each for looms and worsted spindles and 40 hours each for woolen spindles.

b/ Five week periods, all other figures cover four week periods.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 17, 1935.

TABLE XXVII

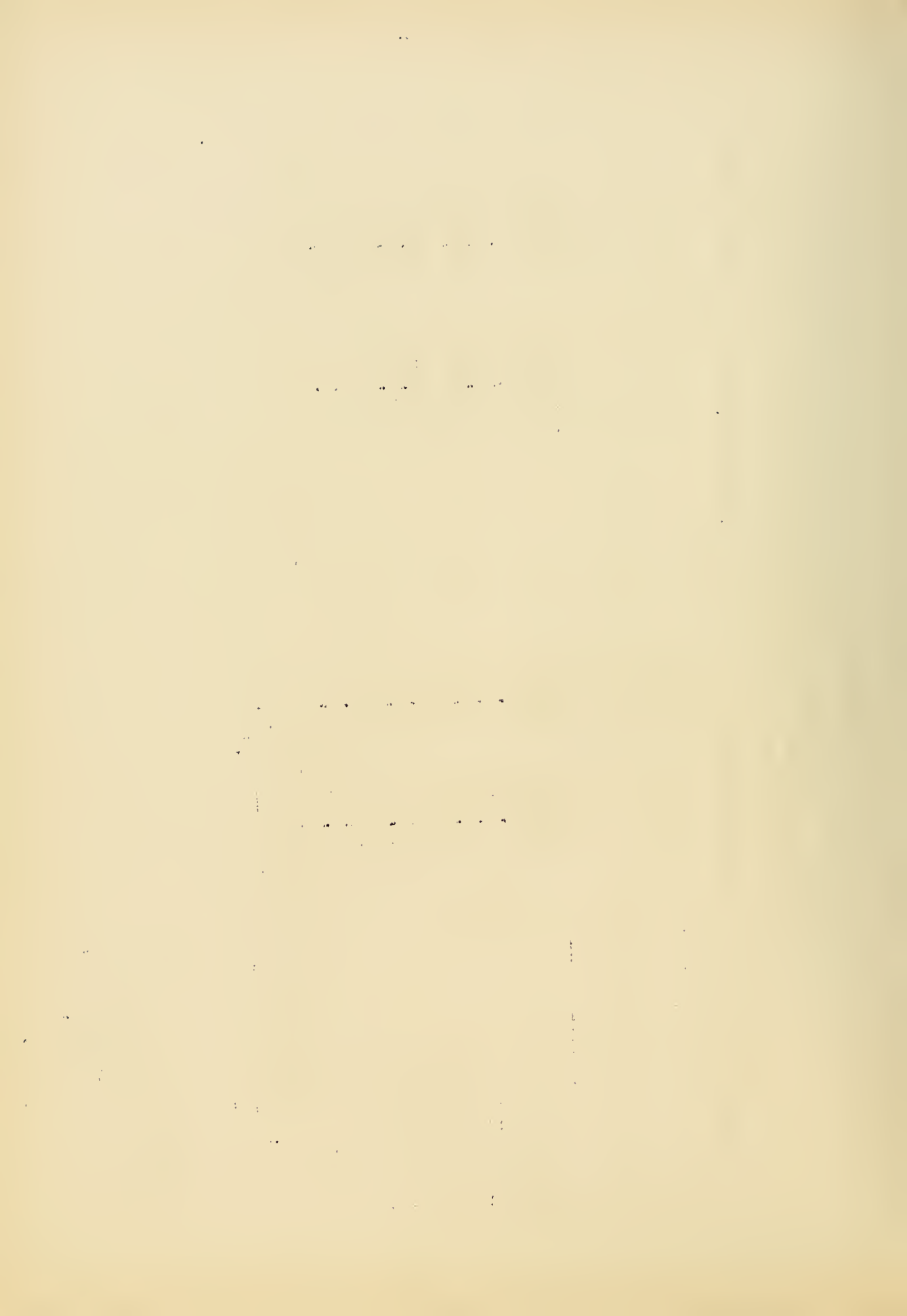
WOOL TEXTILE INDUSTRY
Principal Materials Consumed, by Kind, Quantity, and
Value, 1929 and 1931

Kind	Quantity (Thousands of Pounds)		Value (Thousands of Dollars)	
	1929	1931	1929	1931
Wool	411,440	373,938	203,427	104,942
Animal Hair	27,476	15,411	15,760	4,853
Cotton	20,167	14,580	4,366	2,258
Recovered				
Wool Fibers	93,003	51,841 ^{a/}	21,272	7,970 ^{a/}
Tops Purchased	53,398	58,667	60,704	43,191
Waste and Nails				
Purchased	58,623	41,273	27,534	12,975
Yarns, Purchased	113,514	82,817	124,341	67,784

Source: Census of Manufactures, 1929 and 1931. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods."

^{a/} "Worsted Goods" data withheld to avoid divulging information on individual establishments.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NPA.
October 16, 1935.



WOOL TEXTILE INDUSTRY
Annual Fiber Consumption in the United States,
1923 - 1934

Year	Total Millions of Pounds	Cotton a/ Millions of Pounds	Per Cent of Total	Wool b/ Millions of Pounds	Per Cent of Total	Silk c/ Millions of Pounds	Per Cent of Total	Rayon d/ Millions of Pounds	Per Cent of Total
1923	3,598	3,117	86.6	401	11.2	48	1.3	32	.9
1924	3,067	2,640	86.0	336	11.0	49	1.6	42	1.4
1925	3,530	3,075	87.1	329	9.3	67	1.9	59	1.7
1926	3,661	3,215	87.8	319	8.7	67	1.8	60	1.7
1927	4,101	3,584	87.4	344	8.4	73	1.8	100	2.4
1928	3,700	3,187	86.1	337	9.1	76	2.1	100	2.7
1929	4,006	3,426	85.5	366	9.1	83	2.1	131	3.3
1930	3,072	2,608	85.0	269	8.7	78	2.5	117	3.8
1931	3,214	2,657	82.7	321	10.0	79	2.4	157	4.9
1932	2,924	2,457	84.1	241	8.2	74	2.5	152	5.2
1933	3,647	3,053	83.7	324	8.9	62	1.7	208	5.7
1934	4,164	2,663	84.2	240	7.6	61	1.9	200	6.3

Source: "Textile Organon," February, 1935, p. 26.

- a/ Bales consumption for 100 per cent of the industry, from the Department of Commerce, were multiplied by the average weight of bales consumed.
- b/ Pounds consumption, grease equivalent, for approximately 80 per cent of the industry were inflated to represent 100 per cent. The annual totals thus derived were divided by 2 to reduce the data from a grease basis to a clean basis.
- c/ Silk deliveries to American mills in bales, from the National Federation of Textiles, have been multiplied by 133 to reduce to pounds.
- d/ Productions plus Net Imports plus beginning stocks, minus stocks at end of year.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 17, 1935.

TABLE XXIX

WOOL TEXTILE INDUSTRY
Wool Produced, Imported, Exported and Retained
for Consumption, 1929, 1931 and 1933
(Thousands of Pounds)

Year	Production	Exports of U.S. Wool	Imports	Exports of For- eign Wool	Total Re- ^{a/} tained for Consumption
1929	382,066	239	277,214	2,380	656,661
1931	438,328	274	157,800	1,089	594,765
1933	428,930	19	174,287	478	602,720

Source: Statistical Abstract of the U. S. 1934, p. 592.

a/ Column "Retained for Consumption" is calculated from the other columns, and because of overlapping of time periods and the fact that changes in stocks are not taken into account, may bear no close relation to actual mill consumption during the year. Production represents wool in the grease and pulled wool; imports and exports represent wool in condition in which actually imported or exported, mainly in the grease.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 17, 1935.

TABLE XXX

WOOL TEXTILE INDUSTRY
Per Cent of Total Wool Supply Consumed by the Wool
Textile Industry, 1929 and 1931

	<u>1929</u>	<u>1931</u>
Total Supply <u>a/</u> Retained for Consumption (Thousands of Pounds)	656,661	594,765
Total Consumption <u>b/</u> by the Industry (Thousands of Pounds)	411,440	373,938
Per Cent of Total Supply Consumed by the Industry	63	63

Sources: a/ Statistical Abstract 1934, p. 592. Data are U. S. Production plus Imports less Domestic and Foreign re-exports.

b/ Census of Manufacturers, 1931.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 17, 1935.

TABLE XXXI

WOOL TEXTILE INDUSTRY
Fleece Wool Production, by Principal States,
1929, 1931, and 1933

State	1929		1931		1933	
	Thousands Per Cent of Pounds of Total		Thousands Per Cent of Pounds of Total		Thousands Per Cent of Pounds of Total	
U. S. Total	327,566	100.0	369,315	100.0	364,730	100.0
Texas	46,779	14.3	53,360	15.0	74,800	20.5
Montana	31,122	9.5	35,948	10.0	33,276	9.1
Wyoming	26,502	8.1	34,560	9.4	29,808	8.2
California	25,730	7.9	28,004	8.0	24,032	6.6
Utah	20,655	6.3	23,056	6.2	17,630	4.8
Oregon	19,531	5.9	22,000	6.1	18,105	5.0
Idaho	18,156	5.5	19,419	3.6	17,372	4.8
New Mexico	15,230	4.7	16,632	4.5	17,430	4.8
Ohio	14,661	4.5	15,453	4.2	15,810	4.3
Other States	109,200	33.3	120,883	33.0	116,467	31.9

Source: Commerce Yearbook, 1932, Vol. I, p. 412. Statistical Abstract, 1934, p. 593. The figures for the United States totals differ from the total wool produced, due to the exclusion of data for pulled wool, for which distribution by states has not been compiled.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 16, 1935.

TABLE XXXII

KNITTED OUTERWEAR INDUSTRY
Value of Products in the Knitted Outerwear Industry,
by Principal States, 1929 and 1933

States	1929		1931	
	Thousands of Dollars	Per Cent of Total	Thousand of Dollars	Percent of Total
U. S. Total	147,249	100.0	111,573	100.0
California	6,778	4.6	a/	a/
Illinois	3,254	2.2	2,449	2.2
Massachusetts	9,123	6.2	7,409	6.6
Michigan	826	.6	a/	a/
Minnesota	651	.4	606	.5
New Jersey	4,837	3.3	4,668	4.2
New York	68,149	46.3	51,908	46.5
Ohio	12,159	8.3	8,562	7.7
Pennsylvania	21,135	14.3	16,244	14.6
Utah	842	.6	a/	a/
Washington	583	.4	541	.5
Wisconsin	9,639	6.5	4,903	4.4
All Others	9,272	6.3	14,283	12.8

Source: Census of Manufactures. Data are for sub-classification
"Outerwear" of the Census classification "Knit Goods."
a/ Not available.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 16, 1935.

TABLE XXXIII

MEN'S CLOTHING INDUSTRY
Quantity and Value of Products by Principal States,
1929 and 1931

State	Quantity		Value			
	1929 (Thousands)	1931 (Thousands)	1929		1931	
			Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U.S. Total	77,801	63,318	728,105	100.0	447,881	100.0
Illinois	5,771	3,978	105,234	14.4	53,180	11.9
Maryland	3,042	3,146	37,143	5.1	22,021	4.9
Massachusetts	1,947	1,790	18,132	2.5	13,635	3.0
New York	36,498	28,898	333,390	45.8	211,994	47.3
Ohio	5,408	3,857	61,070	8.4	40,159	9.0
Pennsylvania	7,240	7,648	75,571	10.4	45,247	10.1
Others	17,895	13,001	97,565	13.4	61,645	13.8

Source: Census of Manufactures. Data are for Census classification "Men's Clothing,
(except Work Clothing)."

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 21, 1935.

TABLE XXXIV

WOMEN'S CLOTHING INDUSTRY

Value of Products, All-Wool Garments, by Principal States, 1929

State	Value of Production (Thousands of Dollars)	Per Cent of Total
U. S. Total	377,401	100.0
California	8,659	2.3
Connecticut	463	.1
Illinois	11,359	3.0
Maryland	3,339	.9
Massachusetts	3,705	1.0
Missouri	3,922	1.0
New York	315,326	83.6
Ohio	9,777	2.6
Oregon	1,713	.4
Pennsylvania	9,180	2.4
Washington	584	.2
Wisconsin	365	.1
New Jersey	1,444	.4
Other States	7,565	2.0

Source: Census of Manufactures, 1929, pp. 379, 380. Data are totals of items listed as All-Wool Garments (Women's Ensembles, Women's Suits, Women's Separate Coats, Women's Separate Shirts, and Children's Coats) under the Census classification "Clothing, Women's, Not Elsewhere Classified."

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 24, 1935.

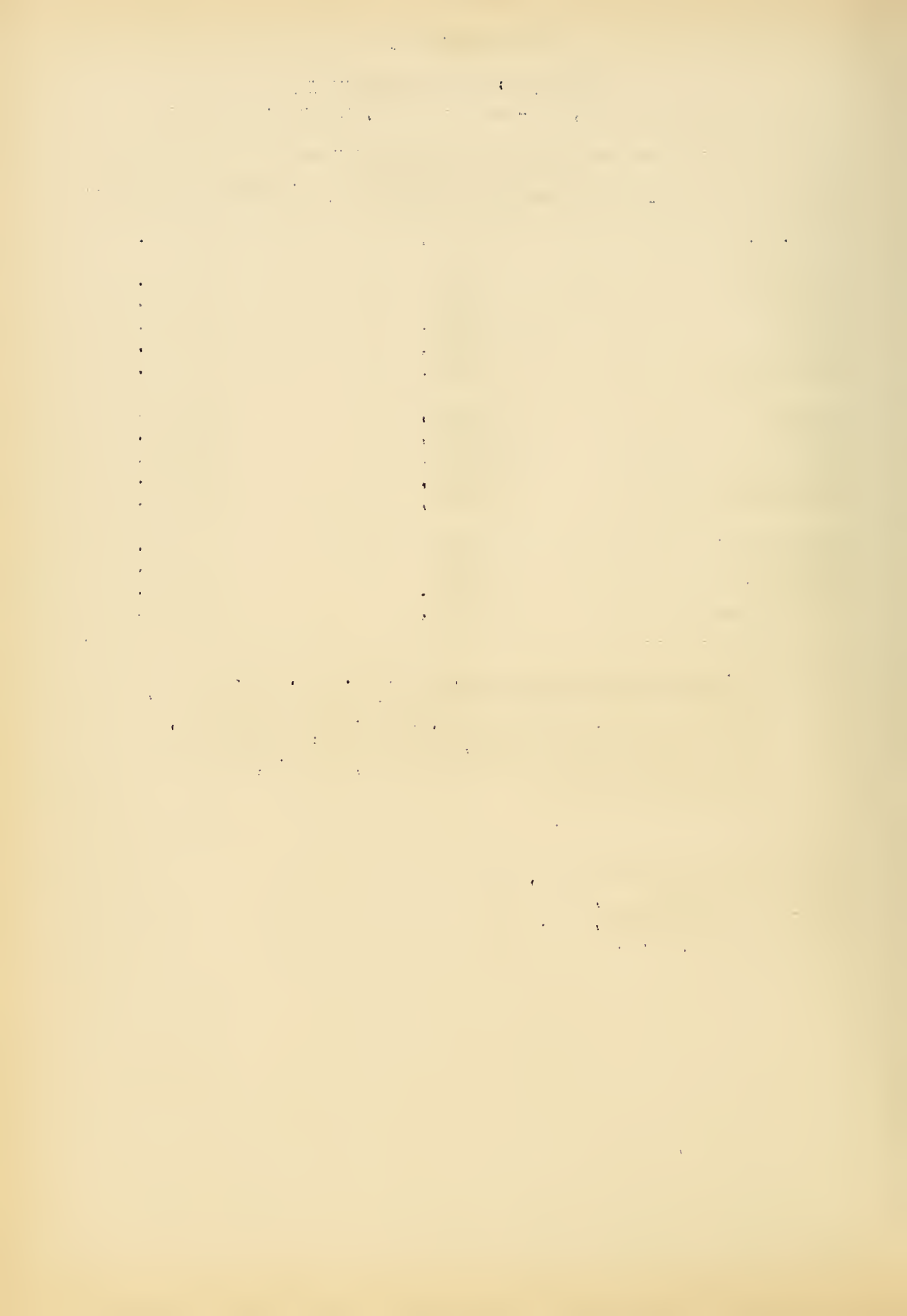


TABLE XXXV

WOOL TEXTILE INDUSTRY
Distribution of Manufacturers Sales, by Type of Outlet, 1929

Type of Outlet	Value of Sales		Establishments		Percentage of Establishments Selling Exclusively to Specified Outlets
	Thousands of Dollars	Per Cent of Total	Number	Per Cent of Total	
Total Distributed Sales	747,687	100.0	605	100.0	
Sales to Wholesalers					
Sales to Manufacturers Own Wholesale Branches	153,507 a/	20.5 a/	270	44.6	21.8
Sales to Retailers	118,583	15.9	73	12.1	2.8
Sales to Manufacturers Own Retail Branches	33,066	4.4	81	13.4	3.0
Sales to Industrial and Other Large Consumers	418	.1	9	1.5	--
Sales to Household Consumers, Unclassified	440,582	58.9	374	61.8	34.2
	1,531	.2	49	8.1	1.3

1601

Source: Bureau of the Census, Distribution of Sales of Manufacturing Plants, 1929. Data are for

a/ Census classification "Woolen and Worsted Goods."

May include some sales to cutters-up who were regarded as wholesalers by some of the manufacturers reporting.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 22, 1935.

WOOL TEXTILE INDUSTRY
Estimated Number of Wholesale Establishments Distributing Products of the
Wool Textile Industry, by States, 1929 and 1933

State	1929	1933	State	1929	1933
U. S. Total	3,767	2,917			
Alabama	29	a/	Mississippi	13	a/
Arkansas	10	10	Missouri	74	70
California	248	93	Nebraska	7	2
Colorado	8	4	New Jersey	10	18
Connecticut	13	5	New York	2,082	1,592
Georgia	26	a/	North Carolina	20	a/
Illinois	308	230	Ohio	81	59
Indiana	9	9	Oklahoma	a/	3
Iowa	12	6	Oregon	8	7
Kansas	2	2	Pennsylvania	218	151
Louisiana	20	24	Rhode Island	20	11
Maryland	48	a/	Texas	28	27
Massachusetts	125	161	Washington	23	24
Michigan	20	28	Wisconsin	13	10
Minnesota	20	22	Other States	273	349

Sources: Census of Wholesale Distribution, 1929 and 1933. Date are a combination of the Census classifications "Dry Goods (general line)" and "Piece Goods."

a/ Not available.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 16, 1935.

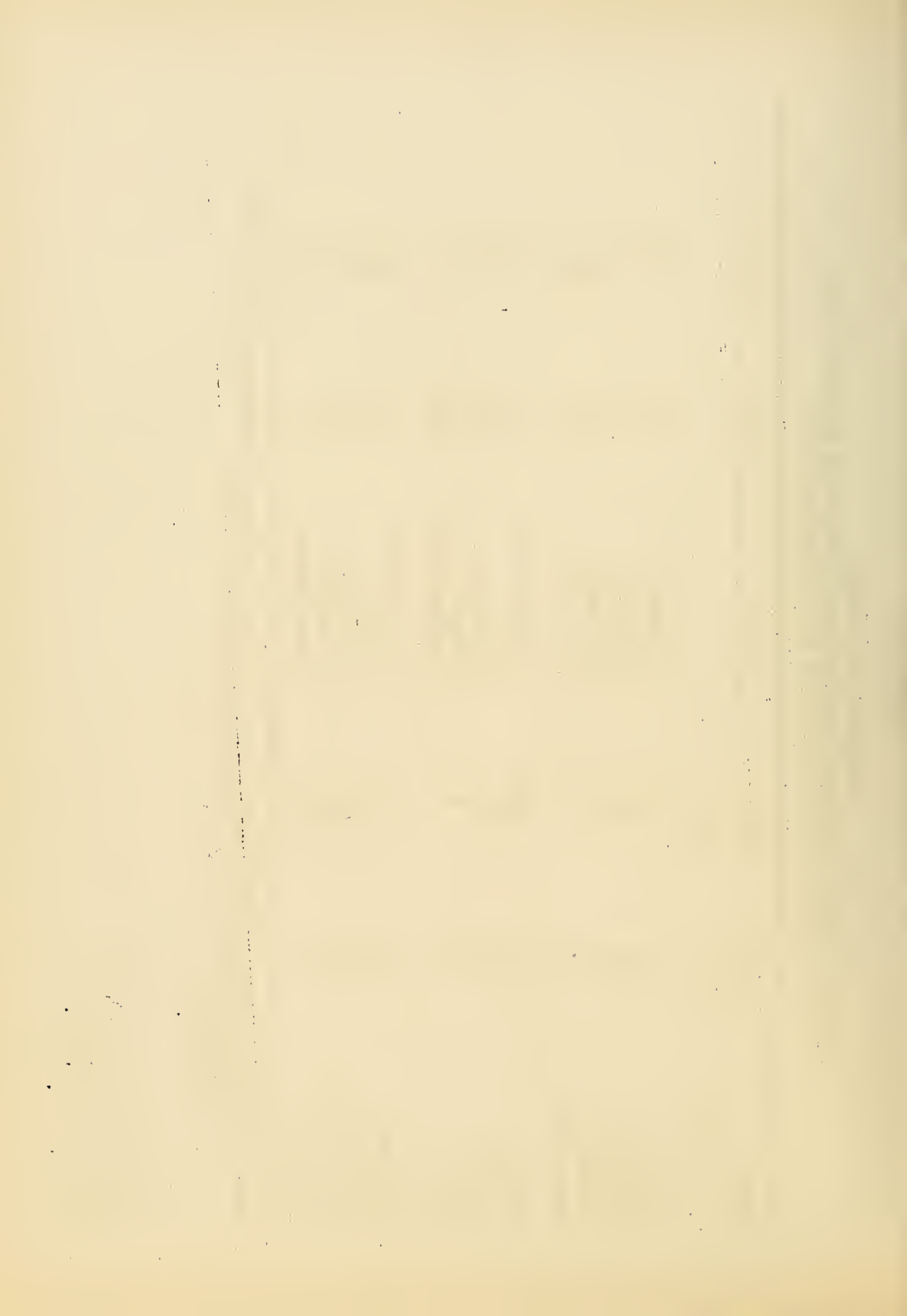


TABLE XXXVII

WOOL TEXTILE INDUSTRY

Estimated Number of Retail Establishments Distributing Products of the
Wool Textile Industry, by States, 1929 and 1933

State	1929	1933	State	1929	1933
U. S. Total	42,526	37,666			
Alabama	851	737	Mississippi	761	700
Arkansas	650	578	Missouri	1,400	1,166
California	1,723	1,643	Nebraska	306	322
Colorado	359	311	New Jersey	2,082	1,880
Connecticut	697	596	New York	5,090	5,134
District of Columbia	112	112	North Carolina	1,009	871
Florida	696	624	Ohio	2,094	1,713
Georgia	1,121	907	Oklahoma	923	774
Illinois	2,317	2,076	Oregon	353	269
Indiana	985	803	Pennsylvania	3,184	2,578
Iowa	638	522	Rhode Island	297	224
Kansas	622	531	Tennessee	928	859
Kentucky	940	863	Texas	2,609	2,121
Louisiana	609	669	Virginia	687	604
Maryland	605	535	Washington	115	413
Massachusetts	1,437	1,274	West Virginia	451	495
Michigan	1,489	1,219	Wisconsin	776	633
Minnesota	573	575	Other States	3,057	2,335

Sources: Census of Retail Distribution, 1929 and 1933.

Data are a combination of the Census classifications "Department Stores," "Dry Goods Stores," and "General Merchandise Stores."

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 16, 1935.

WOOL TEXTILE INDUSTRY
Quantity and Value of Exports, by Kind of Product,
1929, 1931, 1933 and 1934

Kind of Product	Quantity (In thousands of Pounds)				Value (In Thousands of Dollars)			
	1929	1931	1933	1934	1929	1931	1933	1934
Total	11,255	8,269	6,862	6,915	1,856	945	445	674
Wool Rags	10,215	7,595	6,306	6,079	755	382	261	348
Wool Noils and Waste	540	401	453	642	105	48	42	57
Wool Yarns	31	72	11	7	63	83	13	10
Wool Cloth and Dress Goods	335	158	47	121	601	300	74	169
Mohair Cloth	75	25	30	52	242	106	35	69
Other Wool Fabrics	59	18	15	14	90	26	20	21

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Source: Bureau of Foreign and Domestic Commerce, Monthly Summary of Foreign Commerce.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 16, 1935.

TABLE XXXIX

WOOL TEXTILE INDUSTRY
Capital Investment of 129 Wool Textile Companies,
1933 and First Six Months in 1934

Six Month Period		Total Investment ^{a/} (Thousands of Dollars)
January - June	1933	183,815
July - December	1933	197,760
January - June	1934	204,537

Source: Federal Trade Commission, Textile Industries, January 24, 1935, Part III. These 129 companies represent 36.8 per cent of the total number of producing spindles as reported by the Census. The companies consist of:

- 33 companies spinning wool and worsted yarn.
- 12 companies weaving woolen and worsted goods.
- 79 companies spinning and weaving woolen and worsted goods.
- 5 companies dyeing wool and worsted yarns and fabrics.

^{a/} Total investment is inclusive of good will.

Prepared by:
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 17, 1935.

TABLE XL

WOOL TEXTILE INDUSTRY
Total Net Income Before Interest and Net Income Transferred
to Surplus of 129 Wool Textile Companies,
1933 and First Six Months in 1934
(Thousands of Dollars)

Six Month Period		Total Net Income Before Interest	Net Income Trans- ferred to Surplus
January - June	1933	1,554	1,436
July - December	1933	13,538	11,671
January - June	1934	542	433

Source: Federal Trade Commission, Textile Industries, January 24, 1935, Part III. These 129 companies represent 36.8 per cent of the total number producing spindles as reported by the Census. The companies consist of:

- 33 companies spinning wool and worsted yarn.
- 12 companies weaving woolen and worsted goods.
- 79 companies spinning and weaving woolen and worsted goods.
- 5 companies dyeing wool and worsted yarns and fabrics.

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA,
October 17, 1935.

TABLE XLI

WOOL TEXTILE INDUSTRY
Number of Employees and Value of Products Classified
as to Trade Association Membership, 1933

	Number of <u>Employees</u>	Value of Products (<u>Thousands of Dollars</u>)
Total Subject to Code Provision	127,200 <u>a/</u>	457,900 <u>a/</u>
Non-Members of Trade Association	12,700 <u>b/</u>	45,790 <u>b/</u>
Members of Trade Associations	114,500 <u>b/</u>	412,110 <u>b/</u>

Sources: As indicated in footnotes.

a/ Census of Manufactures, 1933. Data are for Census classification "Woolen and Worsted Goods;" Census figures rounded.

b/ Computed on the basis of the estimate that at least 90 per cent of the members of the industry are members of the Trade Association as stated in Bulletin of the National Association of Wool Manufacturers for 1934, p. 23. Membership as of February 1, 1935, totals 362 (above Bulletin, pp. 4-17.)

Prepared by
Industry Statistics Unit,
Statistics Section,
Division of Review, NRA.
October 18, 1935.

